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1908

# ANNUAL REPORTS

AND

## CATALOGUE

OF

# GIRARD COLLEGE,

THE CITY OF PHILADELPHIA, TRUSTEE,

*FOR THE YEAR 1908.*

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PHILADELPHIA:  
PRESS OF ALLEN, LANE & SCOTT,  
Nos. 1211-1213 Clover Street.  
1909.



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1909.



BOARD OF DIRECTORS  
OF  
CITY TRUSTS  
1909.

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LOUIS WAGNER, *President*,  
S. W. cor. Broad and Market Streets.

JOHN H. CONVERSE, *Vice-President*,  
500 North Broad Street.

FRANCIS SHUNK BROWN,  
815 Stephen Girard Building.

ALFRED MOORE,  
N. E. cor. Broad and Sansom Sts.

JOHN M. CAMPBELL,  
215 South Sixth Street.

CHARLES E. MORGAN,  
934 Land Title Building.

JOHN K. CUMING,  
Broad Street and Columbia Avenue.

WILLIAM POTTER,  
1001 Chestnut Street.

SAMUEL DICKSON,  
750 Bullitt Building.

EDWARD B. SMITH,  
N. E. cor. Broad and Chestnut Sts.

WILLIAM H. LAMBERT,  
905 Mutual Life Building.

EDWIN S. STUART,  
9 South Ninth Street.

**MEMBERS OF THE BOARD, "EX-OFFICIO."**

JOHN E. REYBURN, *Mayor*,  
City Hall.

JAMES M. HAZLETT, *President Select Council*,  
1537 South Fifth Street.

GEORGE McCURDY, *President Common Council*,  
509 Commonwealth Title Building.

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FRANK M. HIGHLEY, *Secretary*,  
Stephen Girard Building.

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OFFICE.—STEPHEN GIRARD BUILDING, 21 S. TWELFTH ST.,  
PHILADELPHIA.

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STATED MEETINGS, ON THE SECOND WEDNESDAY OF EACH  
MONTH AT 3.30 P. M.

# COMMITTEES.

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## HOUSEHOLD AND INFIRMARY OF GIRARD COLLEGE.

JOHN H. CONVERSE, *Chairman.*

JOHN K. CUMING,      ALFRED MOORE,  
EDWIN S. STUART,    EDWARD B. SMITH,  
WILLIAM H. LAMBERT, PRES. COMMON COUNCIL.

## INSTRUCTION AND LIBRARY OF GIRARD COLLEGE.

JOHN M. CAMPBELL, *Chairman.*

JOHN H. CONVERSE,    WILLIAM POTTER,  
JOHN K. CUMING,      CHARLES E. MORGAN,  
FRANCIS SHUNK BROWN, THE MAYOR.

## ADMISSION, DISCIPLINE, AND DIS- CHARGE, GIRARD COLLEGE.

ALFRED MOORE, *Chairman.*

WILLIAM H. LAMBERT, EDWARD B. SMITH,  
FRANCIS SHUNK BROWN, SAMUEL DICKSON,  
WILLIAM POTTER,      PRES. SELECT COUNCIL.

## GIRARD ESTATE WITHIN THE CITY.

FRANCIS SHUNK BROWN, *Chairman.*

JOHN M. CAMPBELL, .    CHARLES E. MORGAN,  
ALFRED MOORE,      SAMUEL DICKSON,  
WILLIAM POTTER,      PRES. SELECT COUNCIL.

## GIRARD ESTATE WITHOUT THE CITY.

JOHN K. CUMING, *Chairman.*

JOHN H. CONVERSE,    EDWARD B. SMITH,  
EDWIN S. STUART,    SAMUEL DICKSON,  
WILLIAM H. LAMBERT, PRES. COMMON COUNCIL.

## WILLS HOSPITAL AND MINOR TRUSTS.

WILLIAM H. LAMBERT, *Chairman.*

JOHN K. CUMING,      FRANCIS SHUNK BROWN,  
JOHN M. CAMPBELL,    CHARLES E. MORGAN,  
EDWIN S. STUART,      PRES. COMMON COUNCIL.

## FINANCE.

EDWIN S. STUART, *Chairman.*

JOHN H. CONVERSE,    WILLIAM POTTER,  
JOHN M. CAMPBELL,    EDWARD B. SMITH,  
ALFRED MOORE,      THE MAYOR.

## VISITING COMMITTEE.

Committee to visit Girard College 1909.

*January.*

MESSRS. MOORE, MORGAN, MCCURDY.

*February.*

MESSRS. MORGAN, MCCURDY, POTTER.

*March.*

MESSRS. MCCURDY, POTTER, REYBURN.

*April.*

MESSRS. POTTER, REYBURN, SMITH.

*May.*

MESSRS. REYBURN, SMITH, STUART.

*June.*

MESSRS. SMITH, STUART, BROWN.

*July.*

MESSRS. STUART, BROWN, CAMPBELL.

*August.*

MESSRS. BROWN, CAMPBELL, CONVERSE.

*September.*

MESSRS. CAMPBELL, CONVERSE, CUMING.

*October.*

MESSRS. CONVERSE, CUMING, DICKSON.

*November.*

MESSRS. CUMING, DICKSON, HAZLETT.

*December.*

MESSRS. DICKSON, HAZLETT, LAMBERT.

## EXECUTIVE COMMITTEE.

PRESIDENT OF THE BOARD AND THE CHAIRMEN OF THE STANDING COMMITTEES.

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*The President of the Board is Ex-officio a Member of all Committees.*

## STATED MEETINGS.

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### AT GIRARD COLLEGE

On Friday preceding second Wednesday:

Instruction and Library at 3 P. M.

Admission, Discipline and Discharge at  
3.30 P. M.

Household and Infirmary at 4 P. M.

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### AT NO. 21 SOUTH TWELFTH STREET:

Girard Estate without the City.

Thursday preceding second Wednesday at  
3.15 P. M.

Girard Estate within the City.

Friday preceding second Wednesday at  
9.30 A. M.

Finance.

Tuesday preceding second Wednesday at  
9 A. M.

### WILLS HOSPITAL AND MINOR TRUSTS.

Monday preceding second Wednesday at  
3.30 P. M., at Wills Hospital.

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### EXECUTIVE.

At the call of the Chairman.

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### DIRECTORS OF GIRARD WATER COMPANY.

Thursday preceding second Wednesday  
at 3.10 P. M., at No. 21 South  
Twelfth Street.

# The Board of Directors of City Trusts, 1869-1909.

## MEMBERS OF THE ORIGINAL BOARD OF DIRECTORS OF CITY TRUSTS APPOINTED SEPTEMBER 2, 1869.

|                           |                         |
|---------------------------|-------------------------|
| GUSTAVUS S. BENSON.....   | Died March 22, 1883.    |
| ALEXANDER BIDDLE.....     | Resigned Dec. 1884.     |
| JAMES CAMPBELL.....       | Died Jan. 27, 1893.     |
| JAMES L. CLAGHORN.....    | " Aug. 25, 1884.        |
| CHARLES H. T. COLLIS..... | Resigned June 11, 1884. |
| J. GILLINGHAM FELL.....   | " Sept. 9, 1874.        |
| EDWARD KING.....          | " Feb. 14, 1872.        |
| WILLIAM B. MANN.....      | Died Oct. 17, 1896.     |
| JOHN H. MICHENER.....     | " Sept. 16, 1906.       |
| HENRY M. PHILLIPS.....    | " Aug. 28, 1884.        |
| GEORGE H. STUART.....     | " April 11, 1890.       |
| WILLIAM WELSH.....        | " Feb. 11, 1878.        |

### "EX-OFFICIO" MEMBERS.

|   |                            |
|---|----------------------------|
| DANIEL M. FOX, <i>Mayor</i> .....                     | Term expired Jan. 1, 1872. |
| SAMUEL W. CATTELL, <i>President Select Council</i> .. | " " Jan. 1, 1872.          |
| LOUIS WAGNER, <i>President Common Council</i> .....   | " " Jan. 2, 1871.          |

## APPOINTMENTS ON BOARD OF DIRECTORS OF CITY TRUSTS SUBSEQUENT TO SEPTEMBER 2, 1869.

### APPOINTED.

|                                |                 |                          |
|--------------------------------|-----------------|--------------------------|
| W. HEYWARD DRAYTON.....        | Feb. 14, 1872.  | Died Oct. 9, 1892.       |
| LOUIS WAGNER.....              | Jan. 4, 1875.   |                          |
| GEORGE L. HARRISON.....        | March 18, 1878. | Resigned Dec. 17, 1881.  |
| BENJAMIN B. COMEGYS.....       | Jan. 7, 1882.   | Died March 29, 1900.     |
| JOSEPH L. CAVEN.....           | March 31, 1883. | " March 17, 1907.        |
| WILLIAM L. ELKINS.....         | Oct. 6, 1884.   | " Nov. 7, 1903.          |
| JAMES SIMPSON, M.D.....        | " 6, 1884.      | Resigned March 5, 1888.  |
| RICHARD VAUX.....              | " 6, 1884.      | Died March 22, 1895.     |
| WILLIAM HENRY RAWLE....        | Jan. 12, 1885.  | " April 19, 1889.        |
| ALEXANDER BIDDLE (reappointed) | April 2, 1888.  | " May 2, 1899.           |
| JOHN H. CONVERSE.....          | June 3, 1889.   |                          |
| EDWARD S. BUCKLEY.....         | " 2, 1890.      | Resigned May 13, 1903.   |
| JOHN K. CUMING.....            | Dec. 5, 1892.   |                          |
| DALLAS SANDERS.....            | March 6, 1893.  | Resigned March 15, 1906. |



APPOINTED—(Continued.)

|                         |       |           |
|-------------------------|-------|-----------|
| JOHN M. CAMPBELL.....   | April | 15, 1895. |
| EDWIN S. STUART.....    | Dec.  | 7, 1896.  |
| WILLIAM H. LAMBERT..... | June  | 5, 1899.  |
| ALFRED MOORE.....       | "     | 4, 1900.  |
| FRANCIS SHUNK BROWN.... | Sept. | 21, 1903. |
| WILLIAM POTTER.....     | Jan.  | 4, 1904.  |
| EDWARD B. SMITH.....    | March | 26, 1906. |
| CHARLES E. MORGAN.....  | Dec.  | 17, 1906. |
| SAMUEL DICKSON.....     | June  | 3, 1907.  |

"EX-OFFICIO" MEMBERS.

|  |       |                   |          |
|--|-------|-------------------|----------|
| WILLIAM S. STOKLEY, <i>Mayor</i> ..... | Jan.  | 1, 1872, to April | 4, 1881. |
| SAMUEL G. KING, ".....                 | April | 4, 1881, " "      | 7, 1884. |
| WILLIAM B. SMITH, ".....               | "     | 7, 1884, " "      | 4, 1887. |
| EDWIN H. FITLER, ".....                | "     | 4, 1887, " "      | 6, 1891. |
| EDWIN S. STUART, ".....                | "     | 6, 1891, " "      | 1, 1895. |
| CHARLES F. WARWICK, ".....             | "     | 1, 1895, " "      | 3, 1899. |
| SAMUEL H. ASHBRIDGE, ".....            | "     | 3, 1899, " "      | 6, 1903. |
| JOHN WEAVER, ".....                    | "     | 6, 1903, " "      | 1, 1907. |
| JOHN E. REYBURN, ".....                | "     | 1, 1907.          |          |

|  |                  |          |
|--|------------------|----------|
| WM.E.LITTLETON, <i>President Select Council</i> Jan. | 1, 1872, " Jan.  | 5, 1874. |
| *ROBERT W. DOWNING, " " " "                          | 5, 1874, " July  | 8, 1875. |
| W. W. BURNELL, M.D., " " " July                      | 8, 1875, " Jan.  | 3, 1876. |
| *GEORGE A. SMITH, " " " Jan.                         | 3, 1876, " Nov.  | 3, 1881. |
| GEORGE W. BUMM, " " " Nov.                           | 3, 1881, " April | 3, 1882. |
| WILLIAM B. SMITH, " " " April                        | 3, 1882, " "     | 7, 1884. |
| JAMES R. GATES, " " " "                              | 7, 1884, " "     | 3, 1893. |
| JAMES L. MILES, " " " "                              | 3, 1893, " Jan.  | 3, 1903. |
| EDWARD W. PATTON, " " " Jan.                         | 8, 1903, " April | 6, 1903. |
| HARRY C. RANSLEY, " " " April                        | 6, 1903, " "     | 2, 1906. |
| SAMUEL CROTHERS, " " " "                             | 2, 1906, " "     | 1, 1907. |
| JAMES M. HAZLETT, " " " "                            | 1, 1907.         |          |

|   |                  |           |
|---|------------------|-----------|
| *HENRY HUHN, <i>President Common Council</i> Jan. | 2, 1871, " Feb.  | 15, 1872. |
| LOUIS WAGNER, " " " Feb.                          | 15, 1872, " Jan. | 6, 1873.  |
| A. W. HENSZEY, " " " Jan.                         | 6, 1873, " "     | 3, 1876.  |
| JOSEPH L. CAVEN, " " " "                          | 3, 1876, " April | 4, 1881.  |
| WILLIAM H. LEX, " " " April                       | 4, 1881, " "     | 7, 1884.  |
| CHAS. LAWRENCE, " " " "                           | 7, 1884, " "     | 2, 1888.  |
| †WILLIAM M. SMITH, " " " "                        | 2, 1888, " May   | 4, 1892.  |
| WENCEL HARTMAN, " " " May                         | 12, 1892, " Dec. | 28, 1899. |
| GEORGE McCURDY, " " " Jan.                        | 4, 1900, " April | 2, 1906.  |
| THOMAS F. ARMSTRONG, " " " April                  | 2, 1906, " "     | 1, 1907.  |
| GEORGE McCURDY, " " " "                           | 1, 1907.         |           |

## OFFICERS.

### *President.*

|                           |                                   |
|---------------------------|-----------------------------------|
| † WILLIAM WELSH.....      | Sept. 13, 1869, to Feb. 11, 1878. |
| HENRY M. PHILLIPS.....    | March 13, 1878, " Dec. 14, 1881.  |
| ALEXANDER BIDDLE.....     | Dec. 14, 1881, " " 10, 1884.      |
| † W. HEYWARD DRAYTON..... | " 10, 1884, " Oct. 9, 1892.       |
| LOUIS WAGNER.....         | Nov. 9, 1892.                     |

### *Vice-President.*

|                         |                                   |
|-------------------------|-----------------------------------|
| HENRY M. PHILLIPS.....  | May 11, 1870, " March 13, 1878.   |
| ALEXANDER BIDDLE.....   | March 13, 1878, " Dec. 14, 1881.  |
| W. HEYWARD DRAYTON..... | Dec. 14, 1881, " " 10, 1884.      |
| LOUIS WAGNER.....       | " 10, 1884, " Nov. 9, 1892.       |
| † JAMES CAMPBELL.....   | Nov. 9, 1892, " Jan. 27, 1893.    |
| † JOSEPH L. CAVEN.....  | April 12, 1893, " March 17, 1907. |
| JOHN H. CONVERSE.....   | April 10, 1907.                   |

### *Secretary.*

|                       |                                |
|-----------------------|--------------------------------|
| HENRY W. AREY.....    | Feb. 25, 1870, " Jan. 9, 1878. |
| CHAS. T. MILLER.....  | Jan. 9, 1878, " Dec. 31, 1884. |
| FRANK M. HIGHLEY..... | " 1, 1885.                     |

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\* Resigned.

† Died.

THE  
THIRTY-NINTH ANNUAL REPORT  
OF THE  
BOARD OF DIRECTORS OF CITY TRUSTS

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*To the Councils of the City of Philadelphia, the Board of Appointment composed of the Judges of the Courts of Common Pleas of the County of Philadelphia, and the General Assembly of the Commonwealth of Pennsylvania:*

GENTLEMEN:

IN compliance with the Act of Assembly entitled "A Further Supplement to an Act entitled 'An Act to Incorporate the City of Philadelphia, approved the second day of February, one thousand eight hundred and fifty-four,' creating a Board called Directors of City Trusts," approved June 30th, 1869, the Board of Directors of City Trusts respectfully presents this the Thirty-ninth Annual Report of the several Trusts under its administration, for the year 1908.

No changes in the membership of the Board occurred during the past year.

The annually recurring call for a report of practically the same work and of plans the same as in previous years, except where such plans and work are necessarily modified by changing current conditions and improvements, makes novel statements and suggestions practically impossible, and we can only repeat the usual statement that the officers and employees having immediate charge of the many trusts under our management continue faithfully to discharge their several duties, and

their reports, appended to this summary of the operations of the year, give in detail, not merely the financial condition of affairs, but also the results accomplished. We ask for the several statements careful examination.

The report of the PRESIDENT OF GIRARD COLLEGE (Appendix D) is complete in its detail of the work of the year and of the gratifying results achieved. It is so replete with suggestions of still greater progress that any attempt to summarize even the principal points would do injustice to the author and fail of its purpose. A careful study of the report itself is recommended.

The following changes occurred in the Faculty of the College:

#### RESIGNATIONS.

Inez E. Walsh, Teacher in Third Form.

May Kennedy, Teacher in First Form.

These ladies served the Girard College satisfactorily and well for many years and their resignations were accepted with regret.

#### APPOINTMENTS.

A. Davis Jackson, B.S., Relieving Teacher.

Ethel M. Davie, Relieving Teacher.

A. Elizabeth Suplee, Relieving Teacher.

Clara R. Hobbs, Teacher in First Form.

May F. Emhardt, Teacher in First Form.

The position of Relieving Teacher was established during the past year, and all the appointees have rendered acceptable service.

The celebration of commencements and of anniversaries, with the names of the speakers, was as follows:

New Years Day: Hon. George B. Orlady, Judge of the Superior Court of Pennsylvania.

Lincoln's Birthday: Major Moses Veale.

Washington's Birthday: Services in the Chapel.

Memorial Day: Services at the Soldiers Monument by the Cadets.

Fourth of July: Services in the Chapel.

Thanksgiving Day: Hon. Samuel B. Scott.

Christmas Day: Religious Services by President Fetterolf.

Commencement, January 30th: Francis A. Lewis, Esq.

Commencement, June 26th: Hon. Edwin S. Stuart, Governor of Pennsylvania.

"Founders Day" celebration was more largely attended than in previous years and the exercises were more than usually interesting.

Major General Frederick Dent Grant, U. S. A., was the reviewing officer of the Battalion of Cadets.

William A. Glasgow, Jr., Esq., made the annual address.

A feature of this celebration was the presentation and unveiling of a tablet in memory of Miss Mary Lynch, a former teacher, and the Librarian of the College. The presentation was made on behalf of the Alumni by Henry Kraemer, Ph.D., of the class of 1883, and accepted by John M. Campbell, Esq., a member of the Board of Directors of City Trusts, and Chairman of the Committee on Instruction and Library.

Miss Lynch died June 22d, 1897. She had been connected with the College since its opening in 1848, serving as Instructor in English until the year 1886, and as Librarian from that date to the time of her death.

The tablet, which has been appropriately placed in the Library, bears the simple but expressive inscription: "Erected in loving memory by 'her boys.'"

The LIBRARIAN reports that during the year 12,538 books were issued, 6197 to officers and teachers and 7045 to pupils. Of these issues, 3884 were periodicals and 5578 fiction. The books classify as follows:

---

|                    |               |
|--------------------|---------------|
| Arts, fine.....    | 115           |
| "    useful.....   | 113           |
| Biography.....     | 385           |
| Fiction.....       | 5,578         |
| General works..... | 138           |
| History.....       | 317           |
| Literature.....    | 628           |
| Periodicals.....   | 3,884         |
| Philology.....     | 37            |
| Philosophy.....    | 195           |
| Religion.....      | 52            |
| Science.....       | 303           |
| Sociology.....     | 466           |
| Travels.....       | 327           |
| Total.....         | <u>12,538</u> |

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The additions to the Library were 627 bound volumes and 484 pamphlets, making the total number 16,683.

The issue of books increased 1047. Of this increase 436 were periodicals, 165 sociology, and 135 literature.

The largest number of books was issued in October ....1,295

The smallest number in December..... 938

There were material increases in the use of "standard" books and a slight decrease in the use of books of fiction.

The changes in the buildings occupied by the Mechanical School, by the power plant, etc., named in the report for 1907 are practically completed. When finally finished and occupied, these alterations in the buildings and equipment will aid greatly in the work of the College.

The affairs of the HOUSEHOLD of the College continue in the usual satisfactory condition, the large family of 1531 pupils being well cared for.

The report of the PHYSICIANS is one of statistics only and these are gratifying.



|   |       |
|---|-------|
| The total number of cases treated in the wards of the<br>Infirmary was..... | 2,681 |
| A decrease from the previous year of.....                                   | 79    |

The number of cases of typhoid fever treated, compared with the year 1907, decreased from 18 to 7; of diphtheria, from 14 to 12; of pneumonia, from 18 to 13; and of scarlet fever, from 4 to 1.

There were also treated:

|   |
|---|
| 399 cases of chronic bronchitis.            |
| 484    "    " acute follicular tonsillitis. |
| 855    "    " indigestion.                  |

These three conditions represent sixty-five per cent. of all the cases treated. There were no deaths from any of these diseases.

The following were the causes of deaths during the year:

|  |       |
|--|-------|
| Chronic parenchymatous nephritis.....    | 1     |
| Acute endocarditis and pericarditis..... | 1     |
| Acute pulmonary tuberculosis.....        | 1     |
|  | <hr/> |
|  | 3     |
|  | <hr/> |

There were 130 operations, an increase over 1907 of 78 operations (114 being for tonsillectomy and adenectomy), all of which were successful.

The general health of the College was never better, and the condition of the Infirmery buildings is excellent.

The report of the STEWARD gives in detail the provisions furnished and the statement of repairs to buildings and grounds.

The average cost of subsistence *per capita* of pupils: \$98.22, includes that furnished the officers and employees at the College tables; but it is calculated only upon the average number of pupils: 1531.

The total expenditures for the support of the Girard College amounted to \$516,649.99, a decrease of \$9802.34 from the previous year.

These expenditures were as follows:

|  |              |
|--|--------------|
| For Household.....                         | \$410,424.03 |
| “ Instruction.....                         | \$102,314.59 |
| “ Admission, Discipline, and Discharge     | \$3,911.37   |
| an average <i>per capita</i> of pupils.... | \$337.46     |

The decreased cost *per capita* from \$346.12 in 1907 to \$337.46 in 1908 must be ascribed to a reduction of \$12.15 in the item of Repairs to Buildings, some of which were included in the \$95,878.50 expended in the “Improvement of the Electric Light and Power Plant,” which consisted of the placing of new apparatus and rearranging old apparatus in the east and west boiler houses and tunnels.

The population of the College during the year 1908 was as follows:

|   |       |
|---|-------|
| Number of pupils January 1st, 1908..... | 1,507 |
| Admitted during the year.....           | 203   |
|   | 1,710 |

During the year there were

|  |     |
|--|-----|
| college indentures cancelled to enable boys<br>to accept employment.....         | 172 |
| returned to mothers and friends, trans-<br>ferred to other institutions, &c..... | 19  |
| left at eighteen years of age.....   | 12  |
| died.....  | 3   |
| expelled.....  | 1   |
|  | 207 |

|   |       |
|---|-------|
| Number of pupils December 31st, 1908..... | 1,503 |
| Officers, Instruction.....                | 75    |
| Household.....                            | 50    |
|   | 125   |
| Employees of household.....               | 279   |
|   | 404   |

Total, December 31st, 1908..... 1,907



The following table shows the number of applicants registered for admission to Girard College, and the number of boys in the College, on December 31st, 1908, born in the several counties of Pennsylvania:

| County          | On the list<br>of Applicants. | In the<br>College. | County.   | On the list<br>of Applicants. | In the<br>College. |
|-----------------|-------------------------------|--------------------|---|-------------------------------|--------------------|
| Adams.....      | 1                             | 2                  | Mifflin.....                                      | 4                             | 10                 |
| Allegheny.....  | 11                            | 7                  | Monroe.....                                       | 1                             | 2                  |
| Bedford.....    | 2                             | 4                  | Montgomery....                                    | 20                            | 40                 |
| Berks.....      | 10                            | 21                 | Montour.....                                      | 3                             | 2                  |
| Blair.....      | 13                            | 13                 | Northampton...                                    | 9                             | 18                 |
| Bradford.....   | 3                             | 3                  | Northumberland                                    | 10                            | 38                 |
| Bucks.....      | 13                            | 19                 | Perry.....  | 0                             | 1                  |
| Cambria.....    | 2                             | 5                  | Schuylkill.....                                   | 33                            | 69                 |
| Cameron.....    | 1                             | 1                  | Snyder.....                                       | 1                             | 1                  |
| Carbon.....     | 8                             | 7                  | Somerset.....                                     | 3                             | 0                  |
| Centre.....     | 2                             | 7                  | Sullivan.....                                     | 1                             | 2                  |
| Chester.....    | 19                            | 27                 | Susquehanna....                                   | 5                             | 9                  |
| Clearfield..... | 12                            | 19                 | Tioga.....  | 2                             | 3                  |
| Clinton.....    | 9                             | 18                 | Union.....  | 1                             | 2                  |
| Columbia.....   | 6                             | 13                 | Venango.....                                      | 0                             | 1                  |
| Crawford.....   | 1                             | 5                  | Washington.....                                   | 0                             | 2                  |
| Cumberland....  | 3                             | 10                 | Wayne.....  | 2                             | 6                  |
| Dauphin.....    | 10                            | 23                 | Westmoreland...                                   | 5                             | 1                  |
| Delaware.....   | 20                            | 60                 | Wyoming.....                                      | 1                             | 0                  |
| Elk.....        | 5                             | 5                  | York.....   | 7                             | 4                  |
| Erie.....       | 0                             | 3                  |   |                               |                    |
| Franklin.....   | 3                             | 3                  |   | 349                           | 652                |
| Fulton.....     | 2                             | 0                  | Philadelphia(out-<br>side of Old City)            | 267                           | 750                |
| Greene.....     | 1                             | 0                  | Old City of Phila-<br>delphia.....                | 2                             | 101                |
| Huntingdon....  | 3                             | 8                  |   | 618                           | 1,503              |
| Indiana.....    | 0                             | 7                  |   |                               |                    |
| Jefferson.....  | 4                             | 13                 |   |                               |                    |
| Juniata.....    | 3                             | 4                  |   |                               |                    |
| Lackawanna...   | 17                            | 38                 |   |                               |                    |
| Lancaster.....  | 10                            | 18                 | Outside of the<br>State of Penn-<br>sylvania..... | 7                             |                    |
| Lebanon.....    | 5                             | 7                  |   | 625                           | 1,503              |
| Lehigh.....     | 2                             | 5                  |   |                               |                    |
| Luzerne.....    | 28                            | 51                 |   |                               |                    |
| Lycoming.....   | 12                            | 15                 |   |                               |                    |

|  |       |
|--|-------|
| In the number registered for admission there is a decrease |       |
| from Philadelphia of.....                                  | 26    |
| and a decrease from other parts of Pennsylvania, &c., of.  | 9     |
|  | <hr/> |
| Total net decrease.....                                    | 35    |
|  | <hr/> |

There are pupils in the College, or applicants registered for admission, from 55 out of the 67 counties of the State.

Applications for registry for admission must be made at No. 21 South Twelfth Street, Philadelphia, the office of the Board of Directors of City Trusts.

The SUPERINTENDENT OF ADMISSION AND INDENTURES (Appendix E) reports 203 admissions, 204 discharges, and 3 deaths of pupils of the Girard College; also a summary of the present condition and the immediate future prospects of the young men honorably discharged from the College during the years 1903 to 1908.

The report of the SUPERINTENDENT OF GIRARD ESTATE (Appendix A) shows the following receipts:

|                                  | GROSS.         | NET.         |
|----------------------------------|----------------|--------------|
| From Real Estate within the City | \$782,771.23   | \$449,030.80 |
| Stocks, Bonds, &c .....          | 339,994.32     | 290,284.20   |
|                                  | <hr/>          | <hr/>        |
| Total.....                       | \$1,122,765.55 | \$739,315.00 |
| From same sources in 1907.....   | 1,098,102.66   | 718,968.34   |
|                                  | <hr/>          | <hr/>        |
| an increase of.....              | \$24,662.89    | \$20,346.66  |
|                                  | <hr/>          | <hr/>        |

An increase in income, gross and net, is shown, notwithstanding the stoppage of rentals at Fifth and Chestnut Streets during the construction of the Lafayette Building, and of the decreased leasing of property at Fifth and Brown Streets. These losses are overcome by the increase in receipts from other properties of the Estate, and from rentals received from the new houses erected in the southern section of the city.

The Lafayette Building, mentioned in last year's report, is practically completed. The occupancy of the building by tenants began on December 28th last, and at the close of the year forty-four per cent. was under lease, representing an annual rental value of \$73,112.

The expenditure of the large amount of money required for the erection of this building in a section of the city in which the prospect of advancing real estate values appeared unfavorable, has aroused some friendly criticism, and it is only fair that this should be noticed. The justification is twofold. The schedule of rentals, while sufficient to yield a return much better than that obtainable from ordinary legal investments, is so moderate that it proves attractive to lessees. This is proved by the fact that forty-four per cent. of the building was under lease before its completion. The success of the Mariner and Merchant Building at Third and Chestnut Streets justified the erection of the Lafayette Building and the prospect of revenue from it is assured.

The construction of the building has contributed largely to a substantial increase in real estate values in this neighborhood. The clear purpose of Mr. Girard, as expressed in his will, being the general betterment of the city, particularly that portion adjacent to the Delaware River front, the erection of a handsome, well-appointed structure in this locality is in accordance with this thought.

The dwellings 1801-1835 Porter Street, named in last year's report, are completed and practically all occupied, and 97 new houses are in process of erection by the Girard Estate, as follows:

- Seventeenth Street—west side—Porter to Shunk Streets,  
25 three-story, eight-room houses;
- Colorado Street—both sides—Porter to Shunk Streets,  
36 two-story, eight-room houses;
- Eighteenth Street—both sides—Porter to Shunk Streets,  
36 two-story, eight-room houses.

A power house with a capacity to supply heat, light, and hot water to 400 dwellings has been located between Twentieth and Twenty-first Streets, Oregon Avenue and Johnston Street.

The Girard Estate owns 571 acres of unimproved land in the southern part of our city and the character of this improvement is a radical departure from the buildings there erected by other owners—our effort being to provide, at moderate cost to the tenants, comforts and conveniences which ordinarily are to be had only in much more expensive dwellings.

Wherever the available space permits, the houses erected by us are set back from the building line, thus providing space for a porch and a front garden, and they are built as “double” houses, with ample space for light and air between. Their exterior appearance is varied and ornamented, affording a pleasing view in the block.

They are to be heated with hot water, lighted by electricity, and furnished with a supply of hot water for domestic use, to be furnished by the power plant erected and operated by the Girard Estate. Ranges will be installed for the use of gas as fuel. The advantages of such equipment are manifest, not the least being the absence of the necessity for coal and the consequent removal of ashes.

Ventures in the way of real estate improvements of a character better than those of the surrounding property are necessarily accompanied by some risk; but as in this instance the Girard Estate owns ground extending for more than half a mile south and west from the site of the buildings now in the course of erection, we believe that the risk is reduced to a minimum and that we shall establish a character of improved condition and occupancy which must prove profitable, not only to the Girard Estate, but to all owners of property in this part of Philadelphia.

As a direct source of revenue, it is not probable that

dwellings of the kind above described will prove profitable immediately, but a very considerable and indirect source of profit will follow these improvements.

Referring again to Mr. Girard's desires, as expressed in the general tenor of his will, we are satisfied that our plans accord with his views, and we know that whatever improves the city of his adoption will prove profitable to the Estate left by him for the support of the most magnificent charity in the world, which Estate will be, if it is not already, one of the heaviest taxpayers in the City of Philadelphia.

The following municipal improvements were finished during the past year at the expense of the Girard Estate:

*Water pipe laid:*

Ritner Street, east of Twenty-first Street;  
Twentieth Street, Porter to Shunk Streets.

*Sewers constructed:*

Porter Street, Twentieth to Twenty-first Streets;  
Colorado Street, Shunk to Porter Streets;  
Twentieth Street, Shunk Street to south of Oregon Avenue.

*Streets paved and curbed:*

Seventeenth Street, Porter to Shunk Streets;  
Wolf Street, west of Lambert Street,  
Ritner Street, east of Twenty-first Street.

In addition to the expenditures for grading, curbing, laying of water pipes, and construction of sewers in the southern part of the city, the Girard Estate has paid to the city during the past year

|                      |              | in 1907.     |
|----------------------|--------------|--------------|
| for water rents..... | \$6,102.71   | \$6,595.17   |
| and for taxes.....   | \$163,444.88 | \$165,397.63 |

All the real estate has been kept in its usual good repair, with the result that collections from rents amount to 98 per cent. upon the gross rental value of \$733,646.63.



### In the FIRE INSURANCE FUND

|   |                       |
|---|-----------------------|
| the assets amount to.....                 | \$68,317.66           |
| and the amount at risk to.....            | <u>\$1,085,150.00</u> |
| an increase in assets of.....             | \$4,505.53            |
| and an increase of amount at risk of..... | <u>\$114,000.00</u>   |

There were two losses by fire—damage, \$21.55—to the properties 515 Fairmount Avenue and 515 Brown Street.

The investments in Stocks, and in Bonds and Mortgages, of the RESIDUARY FUND of the Girard Estate show a marked decrease, as compared with the preceding year.

|  |                     |
|--|---------------------|
| At the close of the year they amounted to... | \$7,049,500.00      |
| a decrease of.....                           | <u>\$556,000.00</u> |
| the net income was.....                      | <u>\$304,305.06</u> |
| an increase of.....                          | <u>\$18,812.09</u>  |

The new investments were in Philadelphia City

|                       |                    |
|-----------------------|--------------------|
| Loans.....            | <u>\$26,500.00</u> |
| and in mortgages..... | <u>\$34,000.00</u> |

The decrease in investments was caused by the sale of securities made necessary by the completion of the Lafayette Building and by the erection of the dwellings in southern Philadelphia.

The increase in net income, notwithstanding the reduction in principal, is the result of an advance to five per cent. of the rate of interest on existing mortgages.

The SINKING FUND FOR THE STOCK OF THE GIRARD WATER COMPANY, established for reasons given in detail in our report for the year 1906, amounts to \$15,659.98.

The work upon the correspondence of Mr. Girard continues, the translation of the letters written by him between 1820 and 1831 being completed, and those received and sent between 1795 and 1799 being briefed and indexed.

The income from the FUND FOR THE IMPROVEMENT OF THE EASTERN FRONT OF THE CITY is being expended, as directed in Mr. Girard's will, in the usual work of cleaning, lighting, and keeping in good repair the highways at the Delaware River front,

|                    |             |
|--------------------|-------------|
| at a cost of.....  | \$17,272.22 |
| a decrease of..... | \$10,576.12 |

The final completion of the contracts for repaving, etc., is the cause for the reduction in expenditures, which are now practically for maintenance only.

|   |              |
|---|--------------|
| The principal of this fund continues at.....                | \$500,000.00 |
| and the accumulated income is.....                          | \$19,478.98  |
| the income from investments was in 1908.....                | \$20,120.01  |
| and the expenditures were.....                              | \$18,100.48  |
| the total of the investments on December 31st,<br>1908..... | \$492,300.00 |

The double-track elevated railroad on Delaware Avenue from Arch Street to South Street, an extension of the elevated and subway tracks on Market Street, is completed and in satisfactory operation.

The extension of the widening of Delaware Avenue by the city of Philadelphia, north of Vine Street and south of South Street to the width, between these points, established and paid for from the income of this fund, is still in abeyance.

No payments for wooden buildings removed from the limits of the old city of Philadelphia were made from this fund.

The report of the SUPERINTENDENT (Appendix A), with the report of the ENGINEER OF THE GIRARD ESTATE IN SCHUYLKILL AND COLUMBIA COUNTIES (Appendix B), and the appended reports, give a full account of the important operations in connection with the Girard lands in these counties.

The total receipts were:

|               | Gross.       | Net.         |
|---------------|--------------|--------------|
| in 1907.....  | \$727,986.65 | \$647,570.60 |
| in 1908.....  | 654,031.57   | 572,061.03   |
|               | <hr/>        | <hr/>        |
| Decrease..... | \$73,955.08  | \$75,509.57  |
|               | <hr/>        | <hr/>        |

The mining leases of the Girard Estate number 12 (one lease covering two operations), and the washery leases, 1—total, 13. Work under all these leases was continued during the year.

The general reduction in the business of the country was also felt in the mining of anthracite coal, and the output was less than in 1907, though exceeding all previous records,

|   |              |      |
|---|--------------|------|
| the total shipments being.....  | 1,960,890.17 | Tons |
| to which should be added the coal used in<br>colliery operations..... | 217,331.12   | "    |
|   | <hr/>        |      |
| Total coal mined.....   | 2,178,222.09 | "    |
|   | <hr/>        |      |
| 5 operations increased their shipments....                            | 208,999.15   | "    |
| and 8 decreased theirs.....   | 349,308.11   | "    |
|   | <hr/>        |      |
| a net decrease of.....  | 140,308.16   | "    |
|   | <hr/>        |      |



The largest shipment in 1908 was from:

|                       |                 |
|-----------------------|-----------------|
| Hammond Colliery..... | 352,832.04 Tons |
|-----------------------|-----------------|

|                                  |             |
|----------------------------------|-------------|
| The first shipment, in 1863..... | 40,788.15 “ |
|----------------------------------|-------------|

was also from this colliery.

|   |                    |
|---|--------------------|
| The total coal shipped from the Girard Estate from 1863 to 1908—46 years, was.. | 51,538,051.05 Tons |
|---|--------------------|

|  |                  |
|--|------------------|
| In 1908 the average royalty on all coal shipped from the Girard lands was..... | \$0.3199 per ton |
| and in 1907 it was.....  | .3267 “ “        |

|                    |           |
|--------------------|-----------|
| a decrease of..... | .0068 “ “ |
|--------------------|-----------|

There has been no change in the rates of royalty, and this decrease is caused altogether by the greater percentage of small coal shipped to market.

The final repayment of the advances made by the Girard Estate, most of them during the years 1863–1865, for the erection of the early colliery improvements, amounting to \$189,812.10, has been made.

The total shipment of coal in the state of

|                       |                 |
|-----------------------|-----------------|
| Pennsylvania was..... | 64,665,014 Tons |
|-----------------------|-----------------|

which while a decrease from the previous

|              |             |
|--------------|-------------|
| year of..... | 2,444,379 “ |
|--------------|-------------|

is larger than in any preceding year.

The statements of production in the United

States, bituminous and anthracite, in

1908, are not yet completed; but in 1907

|             |               |
|-------------|---------------|
| it was..... | 536,819,153 “ |
|-------------|---------------|

The colliery improvements are all in good condition. Nearly 8.3 miles of new gangway, with working breasts and airways, and 11 tunnels from one coal bed to another, were driven during the year.

The Engineer in his report gives detailed statements of the varied mining operations by our lessees, and the facts and figures given will be of great value to those interested in coal mining.

There was one small mine fire in 1908, in the William Penn Colliery.

The percentage of the different sizes of coal shipped compared with previous years, is as follows:

| Year     | Large.<br>Per cent. | Chestnut.<br>Per cent. | Pea.<br>Per cent. | Buckwheat.<br>Per cent. | Rice.<br>Per cent. | Barley.<br>Per cent. | Culm.<br>Per cent. | Per<br>Cent. |
|----------|---------------------|------------------------|-------------------|-------------------------|--------------------|----------------------|--------------------|--------------|
| 1863.... | 90.00               | 10.00                  | .....             | .....                   | .....              | .....                | .....              | 100          |
| 1867.... | 87.49               | 12.17                  | .34               | .....                   | .....              | .....                | .....              | 100          |
| 1878.... | 77.22               | 12.52                  | 10.19             | .07                     | .....              | .....                | .....              | 100          |
| 1895.... | 50.64               | 20.31                  | 11.51             | 16.54                   | 1.00               | .....                | .....              | 100          |
| 1902.... | 30.67               | 19.09                  | 15.47             | 23.49                   | 10.25              | .82                  | .21                | 100          |
| 1906.... | 39.65               | 17.48                  | 12.81             | 17.87                   | 9.68               | 2.51                 | .....              | 100          |
| 1907.... | 41.87               | 16.57                  | 12.58             | 16.77                   | 9.42               | 2.79                 | .....              | 100          |
| 1908.... | 38.37               | 17.66                  | 12.81             | 17.25                   | 10.60              | 3.31                 | .....              | 100          |

The non-shipment of "culm" continues, but there have been material increases in the percentages of shipment of "Barley," "Rice," "Buckwheat," "Pea," and "Chestnut." The net changes in shipment were an increase of 3.50 per cent. of Chestnut and smaller coal and a corresponding decrease in the larger sizes.

Only three forest fires occurred during the year, burning over 100 acres. In 1907 the acreage burned was 3850.

This fortunate exemption from damage to our tree plantations is the more surprising when considered in connection with the severe drought, which continued practically all the summer, and it must be ascribed to the persistent watchfulness of our employes and to the opening and burning of "fire roads."

The 544 lot leases are nearly all located in the vicinity of collieries and are occupied by dwellings, stables, and other outbuildings. The removal of some of these

buildings from their present to other locations, because of the extension of the culm banks of the collieries, is becoming a serious question, which is now under consideration by the proper Committee.

The 7 farm leases are for 723 acres of land in the Catawissa Valley, of which 397 acres are under cultivation.

29 other leases are for reservoir sites, rights of way for pipe lines, for telephone and telegraph lines, and for tracks of railroads and of trolley companies.

All timber leases have expired, and the cutting of timber has ceased.

The total income from lot, farm, and timber leases, from the sale of stone and sand, and from other miscellaneous sources was \$17,053.62.

The length of pipes of the Girard Water Company under the lands of the Girard Estate is  $10\frac{1}{3}$  miles. These pipes were laid and are maintained by the Estate and an annual rental of \$8000 was paid by the Water Company.

The Public Roads of Butler, Mahanoy, West Mahanoy, and Kline Townships in Schuylkill County, and of Conyngham Township in Columbia County, are made and kept in repair by the large taxpayers in these townships, under the Act of the Legislature of June 12th, 1893, without a regular tax levy, at their own expense, proportioned among themselves according to their assessment values.

By this plan better roads are made and kept in proper repair, without expense to the general taxpayers, and at a less cost to the landowners than if made by the highway officials of the several townships.

The taxes of the Girard Estate

|                   |                   |
|-------------------|-------------------|
| in 1908 were..... | \$52,956.18       |
| in 1907.....      | 54,444.73         |
| Decrease.....     | <u>\$1,488.55</u> |

The tax rates in the separate townships, except in three, where there was a slight reduction, were greater than in 1907, and the small reduction in the total amount paid was caused by slight reductions in the valuation of the land.

The report of the GIRARD WATER COMPANY shows a reduction of 77,626,604 gallons from 1907—308,200,912 gallons of water being furnished to

11 collieries  
2 washeries  
3 railroad companies  
9 towns and villages

—  
25  
==

During the 25 years of the existence of the Company 5,671,139,529 gallons have been supplied.

There were also agreements for

1 privilege to cut ice  
1 right of way for railroad tracks to ice houses, and  
1 lot lease.

—  
3  
==

The total consumption of water in 1908 was as follows:

|                       |             |         |     |           |
|-----------------------|-------------|---------|-----|-----------|
| for colliery use..... | 217,251,344 | gallons | 70  | per cent. |
| for railroad use..... | 21,241,600  | "       | 7   | "         |
| for domestic use..... | 69,707,968  | "       | 23  | "         |
| Total.....            | 308,200,912 | "       | 100 | "         |
| a decrease of.....    | 77,626,604  | "       |     |           |

---

|  |            |         |
|--|------------|---------|
| Under the three agreements with the Railroad Companies<br>there were consumed..... | 21,241,600 | gallons |
| a decrease from 1907 of.....   | 4,419,300  | “       |
| and under the 9 agreements for domestic<br>purposes.....                           | 69,707,968 | “       |
| a decrease from 1907 of.....   | 29,080,632 | “       |
| The smallest consumption was in December   | 2,884,468  | gallons |
| and the largest was in August.....   | 35,926,744 | “       |

---

The weather records kept at the reservoirs of the Company show a total precipitation for the twelve months ended December 31st, 1908, of.....45.66 inches  
Average for 21 years preceding.....54.52 “

a deficiency of..... 8.86 “

The greatest precipitation was in February..... 7.70 inches  
and the least precipitation was in November... 0.82 “

The total snow fall was.....98.00 inches

There was rain or snow fall on..... 108 days

the greatest being in May ..... 17 “

---

The decreased supply of water was caused by the general and protracted drought, which reduced the supply in our reservoirs from 177,029,903 gallons on May 30th, when all were full of water, to 7,607,638 gallons on December 12th.

As the water steadily decreased, the supply was reduced until finally water was furnished only to domestic consumers.

To prevent similar difficulty in the future, plans for an increased supply of water by artesian wells and by a pumping station north of the Mahanoy Mountains are under consideration. The report of the General Manager of the Water Company (Appendix C), gives

interesting data of the troubles of the past year and of the steps taken to secure a full supply of water in the future.

The charges for water to the small consumers are at the rate of 10 cents per 1000 gallons, and to the collieries and to other large consumers, a minimum charge of \$50 per month for 1,000,000 gallons or less, and 10 cents per 1000 gallons for all used in excess of 1,000,000 gallons.

The average receipts during

|                   |      |                         |
|-------------------|------|-------------------------|
| 1908 were.....    | 8.50 | cents per 1,000 gallons |
| and for 1907..... | 8.28 | “ “ “                   |

The receipts for the year were:

|                              |                    |
|------------------------------|--------------------|
| Water rents.....             | \$27,707.48        |
| Rent of real estate.....     | 16.00              |
| Miscellaneous receipts.....  | 231.17             |
|                              | <u>\$27,954.65</u> |
| A decrease from 1907 of..... | <u>\$4,465.62</u>  |

The payments were:

|  |                    |
|--|--------------------|
| Taxes.....   | \$1,108.82         |
| Rent of pipe lines.....  | 8,000.00           |
| Repairs and improvements to reservoirs.....                                  | 1,285.10           |
| Repairs and improvements to buildings.....                                   | 127.95             |
| Repairs to stone wall.....   | 100.00             |
| Salaries.....  | 1,800.00           |
| Traveling expenses.....  | 53.00              |
| Miscellaneous expenses.....  | 61.30              |
| Stationery and printing.....   | 45.90              |
| Forestry.....  | 467.48             |
|  | <u>\$13,049.55</u> |
| Damages awarded by Juries for land and streams<br>taken by condemnation..... | 7,080.91           |
| Dividends.....   | 7,980.00           |
| Total.....   | <u>\$28,110.46</u> |



To guard against possible reduction of a supply of water ample for our consumers, by reason of drought or by an increased demand, lands and water rights have been acquired by purchase and by condemnation, covering nearly 3000 acres. The property of the Company now consists of 4596.05 acres of land, upon which are built 4 reservoirs with a capacity of 177,029,903 gallons, which are supplied with water from Lost Creek and Raven's Run, both streams having their sources upon the lands of the Water Company and of the Girard Estate.

Our storage capacity and the source of supply can be increased by additional reservoirs, by artesian wells, and by a possible pumping station, as indicated above.

The water is distributed to 25 consumers through the following water mains leased from the Girard Estate:

|              |  |
|--------------|--|
| 12 inch..... | 10,518 feet  |
| 8 " .....    | 22,802 "   |
| 6 " .....    | 11,222 "   |
| 4 " .....    | 10,011 "   |
| Total.....   | <u>54,553 feet or 10<math>\frac{1}{3}</math> miles</u> |

The land is partly enclosed by 6 $\frac{1}{3}$  miles of stone wall and there have been planted upon it 252,050 trees which are doing well, having been exempt from forest fires during the past year.

The property is cared for by two reservoir watchmen, occupying with their families two well-built stone cottages with the usual modern conveniences.

The past year's drought shows conclusively that without the water stored and distributed by this Company, mining operations upon the lands of the Girard Estate would be greatly retarded and the expense of mining would be much increased.

The report of the SUPERINTENDENT OF MINOR TRUSTS (Appendix F) contains in condensed form the statements of the financial and statistical accounts of 39 trusts, classified as follows:

|  |           |
|--|-----------|
| Building Fund.....                     | 1         |
| Fuel and food.....                     | 15        |
| Hospitals.....                         | 4         |
| House of Correction and Almshouse..... | 3         |
| Library.....                           | 1         |
| Loans to artificers.....               | 2         |
| Medals.....                            | 3         |
| Schools.....                           | 4         |
| Miscellaneous.....                     | 6         |
|  | <u>39</u> |

One trust, "The Franklin Institute Building Fund," has been added to the list of trusts, classified "Minor" in contradistinction to the greater trusts under the will of Mr. Girard.

The total cost of the administration of all the Minor Trusts was \$2956.87, which is charged to the several trusts in proportion to their invested capital.

The Capital accounts, the current receipts and expenditures, and the receipts from legacies, donations, &c., summarize as follows:

|  |                |
|--|----------------|
| Total capital of all the Minor Trusts..... | \$1,799,578.92 |
| an increase over 1907 of.....              | \$216,552.48   |
| The current income was.....                | \$61,245.24    |
| an increase over 1907 of.....              | \$4,514.95     |

The extraordinary receipts for the Wills Hospital were from the following sources:

from the State of Pennsylvania on  
account of appropriations

|                       |             |
|-----------------------|-------------|
| for Maintenance.....  | \$12,580.74 |
| for Improvements..... | 19,873.17   |

*Forward*.....\$32,453.91



|  |             |                 |
|--|-------------|-----------------|
| <i>Brought forward</i> .....   | \$32,453.91 |                 |
| from donations:  |             |                 |
| James H. Windrim.....  | \$2,344.44  |                 |
| The Philadelphia Rapid Transit<br>Company.....                         | 100.00      |                 |
| The Midvale Steel Company.....   | 100.00      |                 |
| Frederick Hemsley.....   | 50.00       |                 |
| Sundry Contributors.....   | 211.00      |                 |
|  |             | <u>2,805.44</u> |
| Donation Day, April 1, 1908.....                                       | \$804.00    |                 |
| Donation boxes at the Hospital....                                     | 271.08      |                 |
|  |             | <u>1,075.08</u> |
| from legacies:   |             |                 |
| Estate of Lewis Elkin.....   | \$1,888.69  |                 |
| Estate of Annie E. Hamilton.....                                       | 510.33      |                 |
|  |             | <u>2,399.02</u> |
| Total receipts from these sources.....                                 | \$38,733.45 |                 |
| An increase over 1907 of .....   | \$21,882.58 |                 |
| but of this increase.....  | \$19,873.17 |                 |
| includes the appropriation of the State for permanent<br>improvements. |             |                 |

The legacies were added to the permanent fund and the other amounts are included in the current income.

The principal expenditures under the Minor Trusts were:

|  |             |
|--|-------------|
| Wills Hospital Maintenance.....  | \$32,685.38 |
| Wills Hospital Improvements.....   | \$19,638.12 |
| Mary Shields Almshouse Fund.....   | \$3,140.17  |
| Fuel Funds.....  | \$8,858.62  |
| Food: Bread and Soup.....  | \$1,100.34  |
| Books, medals, school purposes, &c., including<br>annual payment to the Southwark Library<br>from the Grover Estate..... | \$1,766.10  |
| Simon Muhr Scholarships.....   | \$4,132.76  |

The funds under the bequests of Dr. Bushrod Washington James for the BUSHROD WASHINGTON JAMES EYE AND EAR INSTITUTE and for the BUSHROD LIBRARY continue insufficient for the work contemplated by the testator, the net income for the former being but \$2,343.64 and for the latter, \$2,027.13.

Under the authority of the Orphans Court, the income is to be invested and added to the capital fund, until the principal becomes sufficient for the purposes desired by the testator.

|  |                    |
|--|--------------------|
| The total assets for the Eye and Ear Institute are | \$88,180.30        |
| and for the Library.....                           | <u>\$83,881.55</u> |

The MARY SHIELDS ALMSHOUSE FUND continues its work "to relieve and make more comfortable the sick and insane poor at the Almshouse in Philadelphia."

The expenditures during 1908 were

|  |                          |
|--|--------------------------|
| for coach rides and trolley excursions, concerts,<br>entertainments, &c..... | \$986.00                 |
| furniture, pictures, &c.....   | 200.00                   |
| salary of Visiting Physician.....  | 300.00                   |
| books, games, musical instruments, etc.....                                  | 467.76                   |
| provisions and delicacies.....   | 1,186.41                 |
|  | <u><u>\$3,140.17</u></u> |

From the income of the JULIANA H. GOOD FUND the sum of \$120.00 was expended in books for the library of the House of Correction, and \$300.00 was paid from the GROVER FUND to the Southwark Library.

From the income of the STEPHEN GIRARD SCHOOL FUND there was expended the sum of \$136.81 for 83 new books, and \$317.31 for pictures, athletic supplies, etc., for the six grammar schools in the (old) City of Philadelphia.

From the accumulated income of the RITTENHOUSE SCHOOL FUND, \$324.49 was expended in the purchase of books, pictures, etc., for the Alfred Crease School on Wissahickon Avenue, above Walnut Lane.

The income from the SIMON MUHR FUND supports nine scholarships as follows:

- 2 young men in the University of Pennsylvania,
- 1 young woman in the University of Pennsylvania.
- 2 young men in Harvard University,
- 3 young women in Cornell University,
- 1 young man in St. John's College, Cambridge, England.

The investment of the fund is.....\$81,150.00.

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The customary awards of one gold and one silver medal were made to the ranking scholars in the Commercial Course and in the General Course of the Girls' High School, under the provisions of the HANNAH M. DODD MEDAL FUND.

The report of the condition of the JOHN SCOTT and the DR. BENJAMIN FRANKLIN FUNDS for loans to "young married artificers," &c., is as last year, no loans to artificers having been applied for.

The proportion directed by Dr. Franklin to be applied, at the expiration of one hundred years, to some purpose of public utility, with the accretions subsequent to the completion of that period, amounting to \$133,076.46, has been transferred to the "FRANKLIN INSTITUTE BUILDING FUND," held by us as a new trust, for the erection of a building for the use of the Franklin Institute of the State of Pennsylvania for the Promotion of the Mechanic Arts.

The terms of the agreement under which this Fund

has been established are set forth in detail in the report of the Superintendent.

|   |                     |
|---|---------------------|
| The Fund has invested capital.....  | \$264,350.00        |
| Cash.....   | 58,429.46           |
| Total.....  | <u>\$322,779.46</u> |
| This sum consists of.....   | \$133,076.46        |
| from the Franklin Legacy  |                     |
| and of.....   | <u>189,703.00</u>   |
| received from the Franklin Institute and from income<br>from investments. |                     |

The erection of the Institute Building is delayed by the uncertainty as to the location of the southwest line of the Park Boulevard, which passes through the property and which is still under consideration by the Councils of Philadelphia.

The JOHN SCOTT LOAN FUND now amounts to \$40,617.48.

Upon the recommendation of the Franklin Institute, 6 medals and premiums, accompanied by the usual certificates, were awarded from the income of the JOHN SCOTT MEDAL FUND to "ingenious men" for "useful inventions."

From the income of fourteen FUEL FUNDS, orders for coal were distributed under the personal direction of the members of the Board.

912 tons were paid for from the income of the Thomas D. Grover Fund. The conditions of this Trust limit the distribution "among white widows of respectable character, who are housekeepers or roomkeepers, born within the limits of the United States of America, whose husbands shall have died within the present defined boundaries of the district of Southwark."

The other coal purchased was distributed as follows:

|   |           |   |
|---|-----------|---|
| 1 trust in the former district of Spring Garden...                              | 12½ tons. |   |
| 1 trust in the former district of the Northern Liberties.....                   | 34½       | " |
| 5 trusts in the old city of Philadelphia.....                                   | 274       | " |
| 5 trusts in the present city of Philadelphia.....                               | 264       | " |
| 1 trust in the former districts of Southwark and of the Northern Liberties..... | 3         | " |
| Total.....  | 588       |   |

The total distribution during the year 1908 amounted to 1500 tons, costing the 14 fuel funds \$8,858.62.

In addition to this amount, the recipients of the 97 tons under the BOUDINOT TRUST paid \$2.00 per ton for the coal sent them.

The incomes of the PAUL BECK SOUP FUND, the ANDREW R. CHAMBERS FUND and the SAMUEL SCOTTEN FUND, and the specific bequest provided in the will of THOMAS D. GROVER, were distributed to the eight soup societies of the city.

From the income of the legacy of ARCHIBALD THOMSON, bread was distributed to the poor through the Wayfarers Lodge at No. 1720 Lombard Street, and the Federation of Day Nurseries in the old City.

The reports of the SURGICAL STAFF OF THE WILLS HOSPITAL and of the SUPERINTENDENT (Appendix G) give detailed and interesting statistics of the year.

The number of patients treated during the past year, both as house patients and at clinics, was greater than in any previous year with the exception of 1907, and the necessity for additional clinical and ward accommodations, to meet the constantly increasing demands upon the Hospital and its Staff, continues.

It is hoped that an additional appropriation for permanent enlargements and improvements will be made to us by the Legislature of the Commonwealth now in session.

The following changes in the SURGICAL STAFF occurred during the year:

RETIRED (on expiration of term of service):

Dr. J. Milton Griscom, Resident Surgeon.

Dr. Carl Boardman, Resident Surgeon.

APPOINTED:

Dr. Clarence S. Eldredge, Assistant Surgeon.

Dr. J. Milton Griscom, Assistant Surgeon.

Dr. Charles W. Jennings, Resident Surgeon.

Dr. Emory Hill, Resident Surgeon.

Number of patients treated:

|                      |        |
|----------------------|--------|
| House patients.....  | 892    |
| Clinic patients..... | 17,135 |
| Total.....           | 18,027 |

The average number of beds occupied was..... 63

the largest number being in June..... 80

and the smallest number being in August.... 31

The average stay of house patients was..... 26 days

and the expenditure per patient was..... \$36.64

The total expenditure for maintenance was..... \$32,685.38

Number of patients treated

|             | 1907   | 1908   | Inc. | Dec. |
|-------------|--------|--------|------|------|
| House.....  | 841    | 951    | 110  |      |
| Clinic..... | 17,633 | 17,135 | ...  | 498  |

Number of visits of patients to clinics..... 77,108

## SUMMARY OF DISEASES.

|   |        |
|---|--------|
| Affections of the Lids and Eyebrows.....      | 1,177  |
| “ “ Lachrymal apparatus.....                  | 345    |
| “ “ Conjunctiva.....                          | 2,450  |
| “ “ Cornea.....                               | 2,122  |
| “ “ Sclera.....                               | 43     |
| “ “ Crystalline lens.....                     | 862    |
| “ “ Iris and Ciliary Body.....                | 394    |
| “ “ Choroid.....                              | 301    |
| “ “ Vitreous Humor.....                       | 163    |
| Glaucoma.....                                 | 115    |
| Affections of the Retina and Optic Nerve..... | 502    |
| “ “ Eyeball.....                              | 141    |
| “ “ Orbit and Sinuses.....                    | 17     |
| “ “ Muscles and Nerves.....                   | 537    |
| Anomalies of Reaction and Accommodation.....  | 9,152  |
| Not treated and improper cases.....           | 105    |
| <hr/>   |        |
| Total number of diseases.....                 | 18,426 |
| <hr/>   |        |

## SUMMARY OF OPERATIONS.

|                                       |       |
|---------------------------------------|-------|
| Cataract (primary and secondary)..... | 455   |
| Enucleation of Eyeball.....           | 113   |
| Operations on the Iris.....           | 110   |
| “ “ Cornea and Sclera.....            | 594   |
| “ “ Conjunctiva.....                  | 174   |
| “ “ Lachrymal Apparatus.....          | 432   |
| “ “ Lids and Eyebrows.....            | 365   |
| “ “ Muscles.....                      | 70    |
| “ “ Orbit and Sinuses.....            | 15    |
| <hr/>                                 |       |
| Total number of operations.....       | 2,328 |
| <hr/>                                 |       |

|   |      |      |      |
|---|------|------|------|
| Number admitted as House patients, resident | 1907 | 1908 | Inc. |
| in Philadelphia.....                        | 290  | 342  | 52   |
| resident elsewhere.....                     | 500  | 550  | 50   |
| <hr/>                                       |      |      |      |
| Total.....                                  | 790  | 892  | 102  |
| <hr/>                                       |      |      |      |



The House patients are classified as follows:

|                                    | Males.     | Females.   | Total.     |
|------------------------------------|------------|------------|------------|
| Number on January 1st, 1908.....   | 37         | 22         | 59         |
| Admitted 1908.....                 | 611        | 281        | 892        |
|                                    | <u>648</u> | <u>303</u> | <u>951</u> |
| Discharged 1908.....               | 613        | 285        | 898        |
|                                    | <u>613</u> | <u>285</u> | <u>898</u> |
| Remaining December 31st, 1908..... | 35         | 18         | 53         |
|                                    | <u>35</u>  | <u>18</u>  | <u>53</u>  |

The discharges were as follows:

|                             |            |
|-----------------------------|------------|
| Cured.....                  | 521        |
| Improved.....               | 315        |
| Unimproved.....             | 43         |
| Left without discharge..... | 18         |
| Died.....                   | 1          |
|                             | <u>898</u> |

The total number of patients treated at clinics is classified as follows:

|   |               |
|---|---------------|
| from 47 of the 67 counties of this State..... | 16,214        |
| from 10 other States.....                     | 921           |
|   | <u>17,135</u> |
| Total.....                                    | <u>17,135</u> |
| Decrease from 1907.....                       | 498           |
|   | <u>498</u>    |

|  |            |
|--|------------|
| Of those admitted as House patients, there came from |            |
| 46 counties of this State.....                       | 746        |
| from 7 other States.....                             | 146        |
|  | <u>892</u> |
| Total.....   | <u>892</u> |

Total number of patients treated since the opening of the Hospital in 1834:

|                      |                |
|----------------------|----------------|
| House patients.....  | 28,454         |
| Clinic patients..... | 384,223        |
|                      | <u>412,677</u> |



The residences of patients are as follows:

| Pennsylvania. | House<br>Patients. | Clinic<br>Patients. | Total. |
|---------------|--------------------|---------------------|--------|
| Adams County  | 2                  | ..                  | 2      |
| Allegheny     | " ..               | 4                   | 4      |
| Bedford       | " ..               | 1                   | 1      |
| Berks         | " 5                | 35                  | 40     |
| Blair         | " 17               | 27                  | 44     |
| Bradford      | " 2                | 3                   | 5      |
| Bucks         | " 13               | 75                  | 88     |
| Cambria       | " 5                | 1                   | 6      |
| Cameron       | " 1                | ..                  | 1      |
| Carbon        | " 15               | 14                  | 29     |
| Centre        | " 10               | ..                  | 10     |
| Chester       | " 14               | 135                 | 149    |
| Clarion       | " ..               | 1                   | 1      |
| Clearfield    | " 7                | 5                   | 12     |
| Clinton       | " 1                | 14                  | 15     |
| Columbia      | " 5                | 13                  | 18     |
| Cumberland    | " 4                | 10                  | 14     |
| Dauphin       | " 11               | 60                  | 71     |
| Delaware      | " 23               | 405                 | 428    |
| Elk           | " 1                | 1                   | 2      |
| Fayette       | " ..               | 1                   | 1      |
| Franklin      | " 9                | 1                   | 10     |
| Fulton        | " ..               | 1                   | 1      |
| Huntingdon    | " 5                | 1                   | 6      |
| Indiana       | " ..               | 4                   | 4      |
| Jefferson     | " 2                | 2                   | 4      |
| Juniata       | " 2                | 3                   | 5      |
| Lackawanna    | " 29               | 10                  | 39     |
| Lancaster     | " 8                | 19                  | 27     |
| Lawrence      | " 1                | ..                  | 1      |

| Pennsylvania. | House<br>Patients. | Clinic<br>Patients. | Total. |
|---------------|--------------------|---------------------|--------|
| Lebanon       | " 3                | 4                   | 7      |
| Lehigh        | " 25               | 27                  | 52     |
| Luzerne       | " 43               | 48                  | 91     |
| Lycoming      | " 1                | 1                   | 2      |
| Mifflin       | " 6                | 9                   | 15     |
| Monroe        | " 2                | 5                   | 7      |
| Montgom'y     | " 34               | 361                 | 395    |
| Montour       | " 2                | 2                   | 4      |
| N'hampton     | " 34               | 24                  | 58     |
| N'thumb'd     | " 4                | 13                  | 17     |
| Perry         | " 2                | 12                  | 14     |
| Philadelphia  | " 342              | 14,770              | 15,112 |
| Potter        | " 2                | 17                  | 19     |
| Schuylkill    | " 39               | 54                  | 93     |
| Snyder        | " ..               | 4                   | 4      |
| Somerset      | " 1                | 2                   | 3      |
| Sullivan      | " 2                | ..                  | 2      |
| Susqueh'na    | " 1                | ..                  | 1      |
| Tioga         | " ..               | 1                   | 1      |
| Union         | " 2                | 5                   | 7      |
| Wayne         | " 1                | 1                   | 2      |
| Westmorel'd   | " 3                | 1                   | 4      |
| Wyoming       | " 2                | ..                  | 2      |
| York          | " 3                | 7                   | 10     |

|                  |     |        |        |
|------------------|-----|--------|--------|
| Total from Penn- |     |        |        |
| sylvania....     | 746 | 16,214 | 16,960 |
| Other States..   | 146 | 921    | 1,067  |
| Total.....       | 892 | 17,135 | 18,027 |

The capacity of the Wills Hospital is greater, and its facilities for the work for which it was established are better, than they have been for many years and the Medical Staff deserves, and it has, the thanks of the Board and also of the thousands of patients receiving, gratuitously, the very best medical and surgical treatment.

A repetition of the detailed comparative tables of Assets and of Receipts and Expenditures is not called for in this year's report; but it is proper to state that the number of trusts is increased by one

|   |                 |
|---|-----------------|
| (Franklin Institute Building Fund) to.....                      | 41              |
| The invested assets are.....                                    | \$26,086,169.86 |
| The gross receipts (not including investments repaid) were..... | \$1,876,493.70  |
| The current expenses (not including investments made) were..... | \$1,074,158.37  |
| Taxes and water rents paid.....                                 | \$217,381.07    |
| Erection of new buildings.....                                  | \$1,194,167.56  |

#### Comparison of the work of the principal trusts:

|  | 1908       | 1907       |
|--|------------|------------|
| Pupils in Girard College December 31st.  | 1,503      | 1,507      |
| Admitted to Wills Hospital               |            |            |
| House patients.....                      | 892        | 790        |
| Clinic     "     .....                   | 17,135     | 17,633     |
| Cost of fuel distributed to the poor.... | \$8,858.62 | \$8,974.32 |
| Coal shipped from lands of the Girard    |            |            |
| Estate in tons.....                      | 1,960,891  | 2,101,199  |

The work of the year 1908 has been satisfactorily concluded, and we trust that the consequent results may have the approval of those to whom we submit these annual reports.

On behalf of the Board of Directors of City Trusts.

*Louis Rogers*

President.

# APPENDIX D.

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## OFFICERS OF GIRARD COLLEGE.

JANUARY 1, 1909.

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### PRESIDENT.

ADAM H. FETTEROLF, Ph.D., LL.D.

### VICE-PRESIDENT.

WINTHROP D. SHELDON, A.M., LL.D.

### FACULTY AND TEACHERS.

JAMES N. WALKER, A.M.,  
*Professor of English and Literature.*

CALIXTO GUITERAS, C.E.,  
*Professor of Spanish.*

FRED'K PRIME, A.M., Ph.D.,  
*Professor of Natural History.*

ALFRED NEWLIN SEAL, Ph.D.,  
*Professor of Chemistry and Physics.*

JOHN K. HARLEY, M.E.,  
*Professor of Bookkeeping, Penman-  
ship, and Drawing.*

PERRY L. MILES, CAPTAIN, U.S.A.,  
*Professor of Military Science and  
Tactics.*

C. ADDISON WILLIS, M.E.,  
*Professor of Mathematics.*

CHARLES R. HANSELL,  
*Teacher of Phonography.*

PIERRE FRANÇOIS GIROUD,  
Licencié ès Lettres (Univ. of France),  
Officier d'académie.  
*Professor of French.*

MISS KATHERINE KEMP HOBBS,  
*Teacher of Elocution.*

### LIBRARIAN.

MISS MARY MECUTCHEN.

### TEACHERS IN THIRD FORM.

MISS CHARLOTTE E. OVERN,  
MISS HESSY R. MILLER,  
MISS EMILY P. TOWN,  
MISS ELIZABETH McDUFFEE,  
MISS VIRGINIA B. TUCKER,

MISS SUSAN B. PRICE,  
MISS LOUISE St. C. WOLF,  
MISS MARY E. ROBB,  
MISS ANNIE DEAN SWIFT,  
MISS JANE PEOPLES,

MISS MARGARET WYLIE.

## TEACHERS IN SECOND FORM.

|                           |                             |
|---------------------------|-----------------------------|
| MISS KATHARINE H. BROPHY, | MISS HELEN A. WILSON,       |
| MISS ELIZABETH SHARP,     | MISS CHARLOTTE A. RAGOTZKY, |
| MISS EMILY E. PAYNE,      | MISS KATHERINE L. MORGAN,   |
| MISS MARY PEOPLES,        | MISS ANNA M. SHENK,         |
| MISS ELIZABETH BURNETT,   | MISS KATHARINE S. PAUL,     |
| MRS. EVA ROBERTS STEVENS, | MISS LILLIE MacFARLAND.     |

## TEACHERS IN FIRST FORM.

|                           |                             |
|---------------------------|-----------------------------|
| MISS ERMINNIE L. JOHNSON, | MISS SOPHIE R. WORTHINGTON, |
| MISS ALICE POTTER ERVIN,  | MISS ALICE B. RAGOTZKY,     |
| MISS SARAH A. CONARD,     | MISS EVA STITELER,          |
| MISS MARY E. TEMPLIN,     | MISS LAURA C. ESHLEMAN,     |
| MISS ROBERTA H. HOBBS,    | MISS CLARA R. HOBBS,        |
| MISS M. JENNIE DOME,      | MISS MAY F. EMHARDT.        |

## RELIEVING TEACHERS.

|                           |                       |
|---------------------------|-----------------------|
| A. DAVIS JACKSON, B. S.,  | MISS. ETHEL M. DAVIE, |
| MISS A. ELIZABETH SUPLEE. |                       |

|  |  |
|--|--|
| MISS FANNY WEST,<br><i>Teacher of Drawing.</i>   | WILLIAM D. BASTERT,<br><i>Instructor of Brass Band.</i>  |
| THOMAS A'BECKET,<br><i>Organist.</i>             | THOMAS WINN,<br><i>Precentor.</i>                        |
| JERRY MARCH,<br><i>Professor of Vocal Music.</i> | FREDERICK A. FINKELDEY,                                  |
| WALTER F. VAN HORN,<br><i>Pianist.</i>           | LOUIS LEWIS,<br><i>Instructors of Physical Training.</i> |

## MECHANICAL SCHOOL.

THELLWELL RUSSELL COGGESHALL,  
*Superintendent.*

|  |  |
|--|--|
| CHARLES M. KNAPP,<br><i>Instructor in Electrical Mechanics.</i>          | ALFRED J. RUDOLPH,<br><i>Instructor in Plumbing.</i>       |
| CHARLES S. WILLIAMSON, B.S.,<br><i>Instructor in Mechanical Drawing.</i> | DANIEL FINK,<br><i>Instructor in Wood Turning.</i>         |
| GEORGE A. PEDDLE,<br><i>Instructor in Iron Work.</i>                     | HENRY SCHREINER,<br><i>Instructor in Foundry.</i>          |
| ROBERT H. CLINGER,<br><i>Instructor in Carpentry.</i>                    | BENJAMIN BRAIM,<br><i>Assistant Instructor in Foundry.</i> |
| JOSEPH G. SIMCOCK,<br><i>Instructor in Blacksmithing.</i>                | ERNEST LINDBLAD,   |
|  | FRANK W. WOODLOCK,<br><i>Instructors in Sloyd.</i>         |

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## HOUSEHOLD.

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**STEWARD.**

FRANK O. ZESINGER.

**MATRON.**

MISS ANNA M. SHREVE.

**ASSISTANT MATRON.**

MISS JOSEPHINE ROSS.

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**SUPERVISING PREFECT.**

F. D. SEARS, B. S., C. E.

**PREFECTS.**

HENRY HANBY HAY,  
GEORGE W. PRICE,  
WILLIAM H. HAGER,  
JAMES B. MACDERMOTT,  
TOWNSEND R. WOOD,  
ALBERT B. HARMER,  
CHARLES E. DAVIS,  
ISAAC P. WALKER,  
THOMAS W. FERGUSON,

WILLIAM L. DAWES,  
RICHARD J. GUSTIN,  
ARCHIBALD RALSTON,  
WILLIAM E. NEILL,  
PETER BENDER,  
JOSEPH O'DRAIN,  
WILLIAM ALOYSIUS ROWNDS,  
CHARLES H. SCHOPBACH,  
EDWARD B. WILLIAMSON.

**GOVERNESSES.**

|                         |                            |
|-------------------------|----------------------------|
| MISS MARY L. GOVERS,    | MISS SARA H. WHITBY,       |
| MISS SARAH M. CHEW,     | MISS MARGARETTA P. BULLOCK |
| MISS VIRGINIA MILLER,   | MRS. MARGARET A. SPIESE,   |
| MRS. EMMA NOBLE,        | MISS ELIZABETH THORNILEY,  |
| MRS. ANNA H. RAINIER,   | MISS ELIZABETH C. DARE,    |
| MISS MARY FRANKLIN,     | MISS MARY S. CHANCE,       |
| MISS ADELE C. CASE,     | MRS. MARGARET J. THOMAS,   |
| MISS PHOEBE SILLIMAN,   | MISS LOUISA LAU,           |
| MRS. EDITH W. STONE,    | MISS JENNIE M. SUPPLEE,    |
| MISS LILIAN T. SMITH,   | MISS MARGARET R. WYLLIE,   |
| MRS. ELIZABETH H. WILT. |                            |

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**VISITING PHYSICIAN.**

WILLIAM S. JANNEY, M.D.

**CONSULTING SURGEON.**

HENRY R. WHARTON, M.D.

**RESIDENT PHYSICIAN.**

JOHN HOLMES TRINDER, M.D.

**DENTIST.**

WILBUR F. LITCH, M.D., D.D.S.

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**SUPERINTENDENT OF ADMISSION AND INDENTURES.**

JOHN S. BOYD, Stephen Girard Building, 21 South Twelfth Street

# GIRARD COLLEGE.

## PRESIDENT'S REPORT FOR 1908.

*To the Board of Directors of City Trusts:*

GENTLEMEN:—During the year 1908 there were admitted to the College two hundred and three (203) boys.

### DISCHARGED:

Indentures cancelled:—

|   |     |
|---|-----|
| To enable them to accept positions.....     | 172 |
| On mother's plea of ability to support..... | 6   |
| For physical disability.....                | 3   |
| Given up to friends.....                    | 10  |
| Dropped from the rolls.....                 | 1   |

-----  
192

|                            |    |
|----------------------------|----|
| Eighteen years of age..... | 12 |
|----------------------------|----|

-----  
204

|           |   |
|-----------|---|
| Died..... | 3 |
|-----------|---|

----- 207

|   |       |
|---|-------|
| Number enrolled December 31st, 1908 ..... | 1,503 |
|---|-------|

The following changes took place in the teaching staff during the year:

### RESIGNATIONS:

|  |         |    |
|--|---------|----|
| Miss Inez E. Walsh, Teacher in Third Form..... | October | 1  |
| Miss May Kennedy, Teacher in First Form.....   | October | 24 |

### APPOINTMENTS:

|   |           |    |
|---|-----------|----|
| A. Davis Jackson, B.S., Relieving Instructor..... | September | 1  |
| Miss Ethel M. Davie, Relieving Teacher.....       | September | 1  |
| Miss A. Elizabeth Suplee, Relieving Teacher.....  | September | 1  |
| Miss Clara R. Hobbs, Teacher in First Form.....   | October   | 1  |
| Miss May F. Emhardt, Teacher in First Form.....   | October   | 20 |



Miss Walsh had been in the College for over twenty years, and had proved herself a most faithful teacher, being possessed of abundant energy, zeal, and force of character. We were sorry that impaired health and the demands of other members of her family made it necessary for her to withdraw.

Miss Kennedy had been with us over six years and was held in kindly esteem by her pupils and associates.

The three relieving teachers, who entered on duty in September, have made a good beginning.

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### INSTRUCTION.

The instructors of the Fourth Form give the following reports of their work for the year:

#### DEPARTMENT OF ENGLISH AND LITERATURE.

Former Class 4-6. From February to June, 1908.

Genung's Rhetoric: Requisites of Composition. Pages 238 to 254.

Analysis of Burke's Speech on Conciliation.

History of Rome from Caesar's Conquest of Gaul to the end of the Roman Empire in the West. Pages 468 to 555.

Fiske's Civil Government: The State, Written Constitutions, and the Federal Union. Pages 139 to the end.

Present Class 4-6. From February, 1908, to December 22, 1908.

Genung's Rhetoric: Choice of Words and Phraseology. Pages 1 to 115.

Civil Government: The Township, the County, Township and County, the City and the State. Pages 1 to 186.

Roman History. From 753 B. C. to the Fall of the Empire. Pages 350 to 398.

Myers' Ancient History.

Analysis of Burke's Speech on Conciliation. 74 paragraphs.

Essays during the year.

## Class 4-5.

West's Modern History: The French Revolution; France since 1815, Central Europe since 1848, The small states of Western Europe. Pages 303 to 519.

Composition and Rhetoric. Smith Thomas: The Structure of the sentence and the derivation of words. Pages 93 to 114.

Genung's Rhetoric: The choice of words and phraseology. Pages 9 to 84.

English Grammar: Articles and the verb. Buehler's English Grammar. Pages 213 to 257.

Fiske's Civil Government: The Township, the County, Township and County. Pages 1 to 70.

Essays during the year.

## Class 4-4.

History of England: Wrong's British Nation. From James I. to Edward VII. Pages 336 to 550.

Composition-Literature. Scott & Denny. Pages 72 to 128.

West's Modern History: From the beginning of the French Revolution to the Third Republic, 1870. Pages 303 to 430.

Essays during the year.

## Class 4-3.

English Grammar: Pronouns, Adjectives, Articles, and the Verb as far as Participles. Pages 171 to 262.

Composition-Literature. Pages 1 to 112.

History of the United States. From the Administration of John Q. Adams to the Battle of Gettysburg. Pages 259 to 415.

History of England. From Henry VIII. to the close of the Civil War in the reign of Charles I. Pages 266 to 368.

Exercises in English.—Buehler. The Verb, Shall and Will; and the Subjunctive Mood. Pages 61 to 94.

Essays during the year.

## Class 4-2.

English Grammar. Pages 143 to 250.

History of the United States. Adams & Trent. From the Revolution to the events of 1862. Pages 87 to 401.

Exercises in English. Pages 16 to 80.

Composition-Literature. Pages 1 to 35.

Essays during the year.

## Class 4-1. From September to December 22, 1908.

History of the United States: from Washington to Lincoln. Pages 196 to 351.

English Grammar: Sentences and their structure; of complements, modifiers, substantive phrases, clauses, and independent elements. Pages 48 to 93.

Composition in English during the year.

**FRENCH AND SPANISH.**

The French department has been conducted on the same lines as last year, and a longer experience has definitely shown that the interchange of hours recently made between the Department of Phonography and the Department of French works no hardship to the latter. It seems, on the contrary, that the longer periods of the afternoon permit of a more thorough understanding of the grammar, as an immediate application of the rules can now be made in exercises and drills of various kinds.

Reading continues, however, to be the favorite work of the pupils. They prove generally proficient in this branch of their French course.

If the majority of them could be brought to attach the same importance and give the same attention to exercises in conversation, better results would follow. This will come when they realize that the acquisition of a new language does not mean only intellectual and social advancement, but is a practical and efficient gain as well.

In the Spanish Department there has been no change from the plan as pursued the previous year.

## DEPARTMENT OF NATURAL HISTORY.

In accordance with your request I give a brief résumé of the collections in the department. The Geological specimens consist of about 200 rocks and a few Ward casts.

The collection of minerals amounts to 1112 specimens, and, with perhaps a dozen exceptions, is confined to those which are most common and which the boys would be most apt to meet with. In addition there are 150 wooden models of crystals to show the different mathematical forms in which minerals occur.

With the exception of a few charts there are no collections of plants.

In Zoology there are approximately 700 specimens.

Among the mammals: The lowest or egg-bearing ones are represented by the echidna and duck-billed platypus. The marsupials are represented by the opossum, kangaroo, wambot, koala, phalangers, sugar squirrel, dasyure, and bandicoot.

The edentates, or toothless mammals, by the great ant-eater, sloth, armadillo, and mantis.

The sirenians by the manatee.

The cetaceans by a life-size papier-maché model of a porpoise, and by a small plaster cast of a Greenland whale.

The ungulates by a wild pig and peccary and head of wild boar.

The ruminants by a big horn, chamois, gazelle, Virginia deer, prong-horn antelope, Rocky Mountain goat, and heads of buffalo, wapiti, and moose.

The hyracoids by a hyrax (coney of the Bible).

The rodents by squirrels, rabbits, chinchilla, jumping hare, woodchuck, Canadian porcupine, paca, agouti, rat, gopher, Cuban rat, muskrat, little-chief hare, beaver, dormouse, and prairie dog.

The native, fruit and vampire bats are all represented.

The insectivora by moles, shrews, hedgehog, desman, and tenreck.

The carnivorous animals by the jaguar, cat, lynx, wild cat, coyoté, fox, jackal, bear, otter, seal, and sea-lion.

The prosimians by a lemur.

The primates by an old and a new world monkey, ape, dog faced baboon, marmoset, and tarsier.

The birds form the largest part of the collection, every bird known to occur in Pennsylvania being represented. Among the sea-birds are gulls, jaegers, terns, shear-waters, auks, puffin, murre, tropic bird, and guillemots.

The darters are represented by the frigate and snake birds.

The cormorants by the common and double crested cormorants.

The loons and pelicans are well represented.

There are a number of different species of cranes, herons, and rail, grebes and many different kinds of snipe.

Swans, both black and white, different geese and many species of ducks.

Among the birds of prey are the golden and bald eagles, the hawks, owls, and secretary birds.

There are too, both species of the indigenous cuckoos, of the native paroquet, and the king fisher.

The humming birds are represented by the native ruby-throat and several brilliant species from Central America.

There are crows, jays, larks, blackbirds, bobolinks, and orioles.

Of the goat-suckers there are night-hawks, whip-poor-wills, chuck-wills—widow, and a large goat-sucker from Brazil.

There are several species of fly-catchers; also of wood-peckers and flickers.

There are fine specimens of the griffin-vulture, California condor, and native vultures, both turkey and black.

There are the erratic Bohemian wax-wing and the cedar bird.

There are swallows of many species as well as tanagers.

While finches and sparrows are represented by several species.

There are quail, pheasant, and turkeys, together with thrashers, thrushes, and gnat-catchers.

There are many species of warblers and also many wagtails.

There is a solitary penguin and also an albatross.

There are tame pigeons to show the various varieties, as well as the native passenger pigeon, once so numerous and now almost extinct, ground and mourning doves.

Among the foreign birds there are trogons, and toucans from South and Central America, birds-of-paradise from Australia, and several others.

Among the runners are the emeu and apteryx.

Coming to the reptiles, there is an alligator and a crocodile, several lizards, toads, and frogs, different salamanders, turtles, of land, marsh, and sea species.

The snakes include a boa, python, copperhead, rattlesnake, cobra with its extended hood, garter, coral, and milk snake. Several of the reptiles have their eggs.

The fishes are comparatively few, but the principal classes are represented, including a saw-fish.

Tunicates, lobsters, crabs, and barnacles are well represented.

Of the shell-fish there are a few, the class best represented being the cephalopods (squids, cuttle-fish, etc.). The moss-animals are feebly represented, while of the brachyopods there are but four specimens.

There are star fishes, sea-urchins, and stone-lilies.

The worms are fairly well represented, including some leeches and a tape-worm.

There are corals, sea-anemones, and jelly-fishes.

Sponges, including Venus' flower-basket and glass-rope sponge.

There are four fine groups of flamingoes, owls, king-fishers, and chimney swifts.

The additions which have most interested the boys are the birds' eggs and nests, of which there is a fair collection. The collection of insects is small, but well selected to represent the different classes; as well as cases showing their development from the egg to the perfect insect.

There is a fair collection of Auzoux papier-maché models of a fish, chicken, snake, beetle, moth, and head of alligator.

In addition there are a number of anatomical models of the same material representing the heart, brain, stomach,



and nervous system of various animals. Also of the human eye, ear, throat, tongue, and nose. There are plaster models of the human joints, protozoans, coral, and of various fishes and snakes. Also a human skeleton, articulated, and a dissected skull.

#### DEPARTMENT OF CHEMISTRY AND PHYSICS:

During the year 1908 the work of this department continued in the usual way.

The ventilation of the laboratory has been greatly improved by the installation of a larger fan in every way better fitted for its purpose. Except in very exceptional cases, the laboratory can now be kept in a good condition for work.

The following pieces of new apparatus have been added to the equipment of the department during the year:

- Vapor Density Apparatus.
- Boiling Point Apparatus.
- Freezing Point Apparatus.
- Lamp and Scale for Galvanometer.
- Clarke High Tension Transformer Outfit
- Sling Psychrometer.
- Geryk Air Pump.
- Primary and Secondary Coil.
- Photometer.
- Electrolysis Apparatus.
- Current Rectifier and Electrolytic Interrupter.

As the size of one of the classes in the physical laboratory has greatly increased, a considerable number of duplicate sets of apparatus were obtained for work in light and electricity. For the work of the new 4-6 class additional material will be needed, for which, however, the increased appropriation of the Board provides.

During the year the classes took trips to the Belmont filter beds, the Welsbach Co., of Gloucester City, the Victor Talking Machine Co., of Camden, the Warwick Blast Furnace, of Pottstown, the Point Breeze Gas Works, and to Harrison Brothers' Chemical Works.



**DEPARTMENT OF MATHEMATICS:**

No new policy has been inaugurated during the past year in this department. Gradual modifications of methods of teaching are, however, constantly going on. On account of the short time that can be given to any one subject, I have been trying to condense the courses somewhat, eliminating the least essential parts and putting the emphasis on the most important portions. In order to cover as much of each subject as we should it would be necessary to overlap them. But as this cannot be done it is evident that the courses must all be abbreviated.

In Algebra, I have been greatly developing the application of the literal equation to solution of problems by formula. This is particularly useful in Arithmetic, Mensuration Geometry, and Physics. On the other hand, I am omitting the portions that deal with exponents, radicals, and imaginaries. It is not that these portions are not important, but I think it is better to cover part of the subject completely rather than more of it unsatisfactorily.

Nothing can be omitted in Geometry. It is simply a question of getting as much done as possible and stopping when the allotted time is exhausted. Double the time should be devoted to this subject as can now be given to it. This is probably the most difficult subject in the whole curriculum to teach. By this I mean that it requires an attitude of enthusiasm to be cultivated on the part of the student, and this is hard to create and maintain. Because we do succeed, in some degree at least, in creating this enthusiasm, Geometry becomes one of the most valuable of studies, quite apart from its important applications.

Trigonometry affords the needed application of geometric principles. The formula work must be generally passed over without the requirement of memorization, simply because I must have sufficient time to drill the class in the numerical solution of geometric figures. Trigonometry is the first example of a purely artificial system of analysis, and is taught from this standpoint. It is an invention, and must be made to "work."

The character of problems chosen in Surveying has also

been somewhat simplified. Surveying is the business end of our course in Mathematics, and permits a few boys each year to find pleasant and profitable employment. Almost the whole of each class would become surveyors were it possible to find situations. Geometry and Trigonometry become tangible and practical when applied to Surveying. I teach as thoroughly as possible the use of tape, transit, level, and rod under actual working conditions.

Many of our boys would pursue mathematical studies further and take up engineering courses at higher institutions if they had the opportunity. The profession is so available for bright boys who must immediately find a well-paying position that it is a matter of constant regret that we have not some sufficient fund at our disposal, on which we might draw for this purpose, and for the general one of higher professional education.

#### DEPARTMENT OF BOOK-KEEPING, PENMANSHIP, AND DRAWING:

The instruction in this department has been essentially the same as it was last year.

Class 4-1. This class studies Arithmetic during the entire term, using Hobbs' Academic. They begin with a review of the four fundamental rules, and more advanced work in common and decimal fractions. Following this there is work with written exercises in compound numbers, measurements of surface and volumes, metric system, and numerous practical measurements, ratio and proportion, and the various applications of percentage. At the completion of each subject a written test is given, and at the end of the term there is an examination covering the work of the whole term. Neatness, accuracy, and rapidity in their work are insisted on. The pupils bring to the class-room each day the written work of the lesson. They solve the examples on the blackboard, and explain the solutions therefrom.

Class 4-2. This class continues the study of Arithmetic (Hobbs' Academic) until completed, which usually requires about four months of the term. The pupils receive a thorough drill in interest, bank discount, stocks, and the various

problems in mensuration. The solution of a large number of miscellaneous examples completes the course in written arithmetic. This is followed by a short course in mental arithmetic (Brooks'). There are frequent class drills in rapid calculations, and there is a final examination on the completion of the subject.

After Arithmetic is finished the class takes up penmanship, practical business forms, letter writing, and free-hand drawing. We use Ward's Business Forms and Correspondence, and the Spencerian Vertical System of Penmanship.

Class 4-3. This class continues the work of 4-2 for about one month, in penmanship, business forms, and correspondence, and free-hand drawing from the flat and from models. After this the study of bookkeeping is begun, using the Inductive set of the Sadler-Rowe System. The pupil studies from the standpoint of an employé, the employer, who is an experienced and practical bookkeeper, giving the instruction. All through the term numerous drills and black-board test exercises are given in debits, credits, keeping personal accounts, preparing statements, making balance sheets, etc. Good penmanship, neatness, and accuracy in figures are special features.

Class 4-4. After the class has finished the Inductive set, the Wholesale and Retail set of the same system is taken up. Various convenient and shorter ways of making entries are introduced from time to time. Valuable features are the use of special columns, accounts in the ledger of merchandise purchases and merchandise sales, and analyzing the merchandise account and determining per cent. of loss or gain. Accuracy, neatness, rapidity, and good penmanship are dwelt upon at all times. At the close of the term an examination is given covering the term's work.

Class 4-5. The class begins the Jobbing and Commission set of the Sadler-Rowe system. The special books and columns used in the set are fully explained and illustrated by numerous supplementary exercises.

During the last month of the term the class reviews the whole subject of bookkeeping. Commercial Arithmetic (Moore and Miner's) is also taken up as long as time will

allow. Special attention is given to all kinds of rapid calculations. At the end of the term the pupils undergo a final examination covering the whole course in bookkeeping and business arithmetic.

#### **DEPARTMENT OF EXPRESSION:**

In the Department of Expression there has been during the past year steady improvement in the students' power to comprehend, appreciate, and communicate thought and emotion.

The scope of the work has been somewhat widened in giving special attention to studies in Shakespeare and an increased amount of platform drill, and results have been most satisfactory.

For students of the Third School there has been special drill in proper methods of breathing, articulation, and pronunciation, and the improvement has been all that could be expected.

#### **THE CADETS:**

The professor of Military Science and Tactics reports that the theoretical course covered by the officer's class and Class 4-5 includes instruction in Small Arms Firing (Nomenclature of the Piece, Motion of Projectiles, Sighting Drills, and Position and Aiming Drills); Infantry Drill Regulations (Parts of the School of the Soldier, Squad, and the Company); Guard Manual (Duties of the Officer of the Day, Officer of the Guard, Corporal of the Guard, and Privates of the Guard); Field Service Regulations (Organization, Advance and Rear Guards, Outposts). These are the general subjects required to be taught by the War Department. The decision reached, in accordance with my recommendation, to mark the boys of Class 4-5 on their work, has already resulted in improved recitations.

The weather this term has remained particularly favorable for drills, since it has permitted us to drill out of doors.

There has been a general improvement in the character of instruction given by cadets at drill, due to their interest in the standing of their respective organizations at the competitive drills.

The interest of the cadets has been maintained in target practice in spite of the fact that this term has covered the season of football and other outdoor sports.

All the grade teachers have submitted reports for the year. As a rule they are encouraging in their accounts of the work of their respective classes. Progress in lessons has been satisfactory and conduct generally good. In every school and in every class of the school there will be idle boys and disorderly boys who will hinder to an extent the work of the classes and try the teacher's patience. In the younger classes such characters can be managed without serious difficulty, and in many instances delinquencies are corrected and slovenly habits overcome. When boys grow older they become a more embarrassing problem. Their habits become more fixed and their tempers and dispositions less amenable to gentle treatment and persuasion. In the upper grades of the Third Form and in the lower grades of the Fourth Form this element makes us the most trouble. They have generally reached the age of fifteen and are without ambition and with no serious thought of the future. They do not like school work of any kind and are constantly restive under the necessary restraints of the daily routine. When they enter the class-room in the morning they have but one thought in mind—that of the close of the day when they may be free. As they dislike all work and all discipline they look upon the teacher who requires the work and enforces the discipline as their natural enemy. When such boys are merely mischievous we bear with them and make every effort to turn their minds from the error of their ways to other thoughts and higher ambitions. When, however, they show vicious tendencies we must be on our guard against the evil influence which they may exert over their companions. Fortunately, the Will of the Founder is explicit as to what shall be done when the lad becomes an unfit companion for his associates.

Our teachers are cautioned not to neglect the practical studies, such as penmanship, spelling, arithmetic, and the



correct use of English, both in writing and speaking. To boys who must at once on leaving school earn their own living, these branches are absolutely essential. At the same time we are not unmindful of the fact that we should all be educated not only to earn a livelihood, but also to enjoy life. Many subjects are considered and discussed and boys are encouraged and even required to read up on topics and questions not in the regular curriculum, and at the proper time compositions are written in which they are expected to show how much they remember. The same is true of current events. As a rule our pupils are kept informed on what is going on in the outside world. Our older boys visit the Main Library at suitable hours during the week. Here they have access to all the popular magazines as well as to all the latest books of reference, histories, encyclopedias, etc. In many cases interest or even curiosity is aroused in the class-room during the day, which leads the lad to consult authorities when he comes to the library shelves after school hours. When he is in doubt as to how or where to turn for what he is looking, he finds the college librarian a willing and cheerful helper and adviser.

The life and spirit of the school is what the teacher makes it. Each room has an atmosphere of its own, which is under the control of the one in authority. If the teacher is disposed to be harsh in manner and speech, unsympathetic by nature and disposition, he may put forth his best efforts and succeed in getting work out of the pupils, but it will not be without friction. Where the teacher is cheerful in temper, encouraging in manner, and gentle in speech, he can with firmness get good lessons and satisfactory deportment without irritation. The deportment will take care of itself. If the teacher's daily life before the pupils is consistent; if he himself lives up to the standard that he demands of his class, he will have the best results and will have in addition what is best of all, the confidence and respect of each member. There are such teachers, and the spirit of the room is evident as soon as one enters it. All are interested, all are busy, all are cheerful, and there are no unruly boys.

## THE PROBLEM OF THE BACKWARD BOY AND HOW WE ARE TRYING TO SOLVE IT.

The College Physicians and the Physical Director are doing some interesting and useful work with the backward boys. This work is under the special supervision of Vice-President Sheldon, from whose report I make the following extract:

"The special class for backward boys has been maintained throughout the year with good results. About seventy-five boys have been in this class for longer or shorter periods. A few are taught at a time, in order that they may receive as much individual tuition as possible in whatever study or studies they may be deficient. As soon as possible they are returned to the regular classes. The physicians at the Infirmary have helpfully coöperated in this work by ascertaining whether the backwardness of these boys is due to physical defects or conditions, and by remedying these so far as possible."

"In recent years the intimate dependence of the mental activities upon physical conditions has come to be more and more recognized in education. The body and its various faculties and functions must be in normal condition, if the mind is to be able to work through them with efficiency. We cannot expect the mind of a child to act normally and make even average progress unless the bodily faculties function naturally and accurately. Scientific investigation is already doing much to bring about in cases of retarded or slow mental development a closer coördination between mind and body, by removing any defects in the action of the bodily powers. This offers a most interesting and practical field for observation and study for all who are engaged in education. Girard College is peculiarly well situated to pursue such investigations, as the pupils are all the time under its care and observation."

"A plan has been adopted which it is believed will prove of constant practical value by correlating the work of the physicians, of the physical director, and of the teachers, so as to understand each pupil better physically as well as mentally, to diagnose as far as possible the causes of retarda-



tion in mental growth, and to remove these causes promptly, if it can be done, and aid every pupil's progress by putting him in the best possible physical condition."

"To carry out this plan there have been prepared for each pupil four blank cards, eight by five inches in size, on which to record the data of his physical and educational history from the time of entrance to the end of his connection with the school."

"Card No. I. gives the pupil's name, date, and place of birth, his previous medical history so far as it can be ascertained, his attendance at school and grade attained, the date of admission to Girard College, and the detailed results of the physical examination made by our physicians at or soon after the time of his admission. This examination will form the basis of any remedial measures that may be found medically or surgically necessary in any individual case, to put the boy in the best possible condition for efficient work."

"Card No. II. contains the examination made at the beginning and from time to time thereafter by the physical director from the special view-point of his department. The data thus supplied will supplement those contained in Card No. I. and will make it possible for the physician and physical director to coöperate most intelligently in securing the all-round health and development of any who are in need of individual attention."

"Card No. III. is a record of each boy's mentality, as indicated by his term averages classified under three heads, 'Normal,' 'Fair,' 'Backward,' with his grading as to 'reasoning power,' 'memory,' 'attention,' 'comprehension,' 'application,' and 'power of observation,' expressed in such terms as 'good,' 'very good,' 'fair,' 'deficient,' 'very deficient.'"

"Card No. IV. is to contain the boy's infirmary record, vaccinations, date, successful or otherwise; the dates of admission to the infirmary, the diagnosis, date of discharge, and result."

"Each boy's four cards are placed in an envelope, which is deposited in a case such as is used for the cards of a library catalogue, where it can be referred to at any time for practical

guidance in treating any individual boy. At the same time the data thus accumulated in the course of years will, in the hands of a wise and skilful interpreter, be fruitful in conclusions of great value in their bearing upon the problems of education."

### THE MECHANICAL SCHOOL.

The Superintendent of the Mechanical School reports that the interest taken by the pupils in their work during the whole year has been commendable; that the amount of work done is greater and more satisfactory than during any previous year.

There are now seven departments in the school, viz: Electrical Mechanics, Mechanical Drawing, Iron-working, Wood-working, Blacksmithing, Foundry, and Plumbing. As mentioned in my report of last year, the machinery and general equipment of the school is not quite up to date, and it is hoped and expected that this will be remedied when we move into our new quarters, and when also there will be more room for departments in which the work is now hindered for want of space.

The trade students have done some useful work in the way of making machinery and apparatus needed in other departments. Among these may be mentioned two drill presses, one for the wood and one for the metal department. The blacksmithing department is the one which is most handicapped for want of space, and yet notwithstanding these drawbacks a great deal of excellent work has been turned out. The foundry department has made molds for and cast 5263 pounds of iron, 450 pounds of brass, and 26 pounds of aluminum and 20 pounds of copper, having kept all the other branches of the school supplied with castings needed for class use. The wood department continues to do excellent work, as will be noticed by anyone who will take the trouble to examine the annual exhibit on Founder's Day. Here are made all the patterns for use in the foundry. The mechanical drawing school continues to keep up to the standard which it has constantly maintained. The order, interest, and progress are very satisfactory. There

has been no lack of interest among the pupils in the plumbing shops, even though they too are considerably cramped for lack of room. The trade students of this department do such practical work as fitting up bath-rooms, lavatories, and shower-baths. The department of electricity has an interest and fascination peculiar to itself, and it rarely happens that when a boy goes to this department he does not at once become deeply interested. If he has a knowledge of the science he will become all the more absorbed in its practical application. The success of the Christmas Play, given in the Chapel on the evening of December 18th, was partly due to the electrical display which was prepared and supplied by the pupils of this department.

An interesting feature of the work of the Mechanical School is the exhibition of work on Founder's Day, to which the number of visitors is constantly increasing.

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### SLOYD.

Our teachers of Sloyd are enthusiastic over the results of their work during the year and of its value in general. While in previous years they would find boys who were not only indifferent to good work, but actually opposed to doing it, during 1908 a number of boys have of their own accord expressed a wish to do work over a second time in order to get better results. This is proof of genuine interest. The conduct of the boys attending the Sloyd classes is very satisfactory. The senior instructor of Sloyd quotes with much satisfaction the following from President Eliot, of Harvard University: "Shall we call training of the human vehicles of expression, of impression, of reasoning, of apprehension, of observation—shall we call the training of the hand and eye a fad? It is better worth doing for culture's sake than learning to spell, or to know the names of the capes, gulfs, and capitals of the world—immeasurably better as culture, as training, as growing power."

There is no part of the institution that one visits with more satisfaction than the classes in Sloyd. The boys are

so pleased with the privilege of being permitted to use tools. One gratifying part of the system is that each piece of work is a finished product which the boys are given to take home. We observe, too, that boys who are very backward in learning from books sometimes make excellent progress in the use of tools.

What kind of education is of most worth is still one of the problems pressing for solution. The interest in this question seems to tend to bring manual training, industrial training, and more especially trade teaching, more and more to the fore. In November, 1906, the National Society for the Promotion of Manual Education was organized. This Society has been busy at work, and at the end of its first year of existence it had established committees in thirty-eight different States. Some of these committees have already aroused and crystallized public interest in favor of the movement, while others not going quite as far as trade teaching, are, nevertheless, much interested in what they call practical teaching.

It must be admitted that boys going to employment who have not been educated in some special trade or business are likely to drift for the first two or three years. A recent well-known report of the Industrial Commission of the State of Massachusetts states that 25,000 children were found to be in the vocational field between the ages of fourteen and sixteen. This report further declares that: "For the great majority of children who leave school to enter employments at fourteen and fifteen, the first three or four years are practically wasted years, so far as the productive value of the child and so far as increasing his efficiency and productive industry are concerned. The employments upon which they enter demand so little individual skill that they are not educated in any sense."

Having referred to this question somewhat at length in my report for 1907 I should not perhaps bring it up again. It is well, however, that we should carefully consider the present-day conditions of the business and industrial world, in order, if possible, to meet them by putting into operation

the proper agencies. In industrial and trade teaching Germany is far in advance of all other countries with the result that she is rapidly forging ahead in manufacturing skill. Take this illustration as one of many: the single item of machinery and tools. Germany's sales to the United States have doubled in five years from 1900 to 1905. Meanwhile, America's sales to Germany in this line are now about one-third of the totals of five years ago.

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### DEPARTMENT OF PHYSICAL TRAINING

The work in the physical training department has shown a steady improvement during the past year. The boys of all the classes are becoming more familiar with the exercises, commands, etc., and more exact and vigorous in the execution of the same, and as a consequence we are getting better results and greater benefits for the student body than ever before.

During the past year the boys again gave evidence of the excellence of their work. At the Carnival of the Play-Ground Association, held at Franklin Field, University of Pennsylvania, under the management of the public school authorities, about 350 boys of our Third School gave an exhibition dumb-bell drill accompanied by the music of the Girard College Band. We had been invited to take part in the Prize Competition for mass drill exercises, but we thought that owing to the marked superiority of the work of our boys over those of the other schools, it would be more creditable if we did not compete for prizes, but give an exhibition drill instead. This course was warmly commended by those in charge and by the heads of other schools. The work of the college boys was acknowledged to have been the most striking feature of the day by the management, teachers, and the press.

Our annual exhibition was held on the campus north of the Main Building on the last Tuesday in June, and in spite of the extreme heat all the classes did their work in almost faultless style. The work of this year's exhibition showed



an advance over that done at previous exhibitions, and again gave evidence that in regard to the beauty, variety, and high grade of the work done, and the good execution and splendid discipline shown, our exhibitions rank among the foremost given in this country.

In May about seven hundred of our boys, with the band, visited the Relay Races of the University of Pennsylvania, at Franklin Field and made a splendid impression by their excellent behavior, their interest and enthusiasm, and the good work of the band and our relay team. We have taken part in these races for four years, during which time our team have won first place once, second place once; fifth place once; and sixth place once.

It is gratifying to know that the physical training work at Girard College meets with the approval and commendation of men who are recognized as authorities in physical training circles. At the Harvard University Normal School of Physical Education, at the head of which is Dr. Dudley A. Sargent (who is looked upon in American circles as the leading authority upon physical training matters in this country), the work at Girard College was often referred to as being of the highest type of school-room exercises; the normal students were told that in regard to the amount of character and careful grading of the school-room exercises, as well as its many novel and valuable features, and the correct vigorous execution of the exercises by our boys, that the work at Girard College was in a class by itself, and that at no other school in the country was better, if as good, work done as that done at Girard College.

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### FREE-HAND DRAWING.

Our teacher of free-hand drawing makes an interesting report of her work for the year. I quote from it as follows: "I am pleased to say that I consider the work accomplished by our boys during the last year more satisfactory than any other year since I have been in the College, mainly due, I think, to the introduction of water-color in the Third School.

"Drawing is now confined to the First and Second Schools. The work of these schools has been excellent. Much interest is taken in the object drawing, also in the Elementary Designing. Shading has been introduced in much younger classes, and the grade of work I am trying to raise gradually, so that a boy may be fully prepared in drawing before taking up his water color in the Third School.

"The introduction of Water-color work in the Third School since September, 1907, has proved a success. The four hundred boys now taught are both interested and enthusiastic, and each term's work seems to bring more enthusiasm and better work. We have during the year taken up the washes of the primary colors, mixing of the secondary and complementary colors, etc. Coloring of original designs form also a part of the year's work. The water-color work has developed a new spirit all through the classes, a love of pictures is growing, boys are going to exhibitions of paintings of their own accord. This I feel is most elevating, and I hope to encourage this tendency still more as the work progresses.

"In the extra class in water-color, from 9 until 10 Saturday morning, the work is good, with much better results than I anticipated. I expect to increase the number next term. If the boy wishes to talk on art during the period I allow it, and I have been astonished at some of the questions asked, showing the growing interest in the work, which I feel cannot help doing good to our children.

"I am very grateful for the unbounded interest which the teachers of the Third School have taken in the water-color work. It has not only helped the boys, but has helped me also."

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## PROMOTIONS.

A proper system of making promotions is one of our difficult problems. It is practically impossible to have a standard average of promotion so long as we have to fill all vacancies at the beginning of each term. The vacancies occur in the upper forms and the new boys must be received into



the lower forms. We are obliged, therefore, to advance boys not on the basis of merit alone, but also according to the number of vacancies. When many boys go out during the term the promotions at the beginning of the new term will be large. When few boys go out the promotions will be few.

There are in the Girard College Course of Study sixteen grades, viz: three in each of the First and Second Forms; four in the Third and six in the Fourth. In each of the first six grades there are four classes; in the Seventh, Eighth, and Ninth there are three classes; in the Tenth there are two classes, and in the last six, or highest, there is but one. These last constitute the Fourth, or High School Form, and in these there is a minimum required promotion average. No boy is promoted in this form unless he attains this average, excepting when his place is needed for worthy boys in the class below.

Teachers differ so widely in their ideas of what boys should be promoted that it is impossible to please all. Some of the professors in the Fourth Form believe that we should be more rigid in our requirements for admission to this form, and yet we find that during the last five years 57 per cent. of those entering the Fourth Form were graduated, while in the Philadelphia Boys' High School during the same period but 30 per cent. were graduated.

At the close of each term before the promotions are made I ask the teachers of the different classes to report to me the number of boys whom they consider fit to be advanced, and we generally manage to send up all these and sometimes more. In my opinion, we promote too many rather than not enough.

In this connection I beg to quote from my annual report for 1900:

"How does the work of Girard College compare with what is being done for the children of the city public schools? In Girard College the boys are classed in four divisions, known as the First, Second, Third, and Fourth Forms—the Fourth being the highest and corresponding fairly with the City High School. The First Form contains 31 per cent.

of the boys; the Second Form, 31 per cent.; the Third Form, 28 per cent. and the Fourth Form 10 per cent. Grouping the corresponding grades in the public schools and taking the number of boys in each their percentage is 44, 30, 23, and 3, respectively. In other words, while Girard College has 28 per cent. of its pupils in the Third Form, the public schools have but 23 per cent. in the corresponding division; and while Girard College has 10 per cent. in the Fourth or High School Form, the public schools have but 3 per cent."

In the year 1908 of the public school population of Philadelphia,  $4\frac{3}{10}$  per cent. were in the High Schools, while in Girard College  $14\frac{1}{3}$  per cent. were in the Fourth or High School Form.

On the question of school promotions there is a great diversity of opinion as well as of system. In Boston, for instance, promotions are made annually, as they were in Philadelphia until February, 1907; in New York they are made twice a year; in Chicago four times; in Kansas City three times.

### MAIN COLLEGE LIBRARY.

Books were added to the Library as follows:

|                                    |     |
|------------------------------------|-----|
| General Works.....                 | 5   |
| Philosophy.....                    | 37  |
| Religion.....                      | 10  |
| Sociology.....                     | 71  |
| Philology.....                     | 8   |
| Science.....                       | 25  |
| Useful Arts.....                   | 16  |
| Fine Arts.....                     | 14  |
| Literature.....                    | 39  |
| Travels.....                       | 16  |
| History.....                       | 10  |
| Biography.....                     | 17  |
| Fiction.....                       | 107 |
| Periodicals (Bd.).....             | 65  |
| U. S. Government Publications..... | 140 |
| Unclassified.....                  | 47  |

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|  |     |
|--|-----|
| Total number of volumes added in 1908..... | 627 |
| Number of pamphlets added in 1908.....     | 484 |

## Girard College Library now contains:

|  |        |
|--|--------|
| Books catalogued.....                            | 13,361 |
| Books not catalogued.....                        | 360    |
| Bound volumes of periodicals not catalogued..... | 2,345  |
| U. S. Government publications.....               | 505    |
| State publications.....                          | 112    |

Total number of volumes now in the library..... 16,683

## Books circulated during the year as follows:

|                 | Jan. | Feb. | Mar. | Apr. | May. | June. | Aug. | Sept. | Oct. | Nov. | Dec. | Total,<br>1908. | Total,<br>1907. |
|-----------------|------|------|------|------|------|-------|------|-------|------|------|------|-----------------|-----------------|
| General Works   | 7    | 13   | 11   | 17   | 8    | 11    | 14   | 14    | 13   | 24   | 6    | 138             | 89              |
| Philosophy....  | 18   | 20   | 18   | 26   | 13   | 18    | 16   | 13    | 21   | 19   | 13   | 195             | 88              |
| Religion.....   | 5    | 5    | 7    | 4    | 1    | 6     | 3    | 4     | 8    | 7    | 2    | 52              | 52              |
| Sociology.....  | 51   | 49   | 45   | 43   | 40   | 54    | 29   | 34    | 57   | 32   | 32   | 466             | 301             |
| Philology.....  | 3    | 4    | 2    | 3    | 1    | 1     | 1    | 2     | 9    | 9    | 2    | 37              | 37              |
| Science.....    | 34   | 35   | 30   | 34   | 29   | 31    | 25   | 29    | 16   | 20   | 20   | 303             | 330             |
| Useful Arts.... | 8    | 18   | 8    | 6    | 7    | 10    | 8    | 18    | 11   | 11   | 8    | 113             | 147             |
| Fine Arts.....  | 5    | 10   | 2    | 14   | 8    | 7     | 19   | 12    | 11   | 17   | 12   | 115             | 95              |
| Literature..... | 65   | 57   | 59   | 49   | 42   | 59    | 40   | 43    | 76   | 74   | 64   | 628             | 493             |
| Travel.....     | 21   | 20   | 35   | 26   | 26   | 28    | 23   | 34    | 39   | 43   | 32   | 327             | 245             |
| History.....    | 32   | 32   | 30   | 35   | 24   | 22    | 32   | 21    | 33   | 33   | 23   | 317             | 295             |
| Biography.....  | 24   | 42   | 28   | 53   | 43   | 32    | 19   | 36    | 49   | 36   | 23   | 385             | 287             |
| Periodicals.... | 383  | 343  | 387  | 337  | 372  | 369   | 255  | 347   | 408  | 394  | 289  | 3884            | 3448            |
| Fiction.....    | 529  | 611  | 511  | 438  | 444  | 521   | 524  | 541   | 539  | 508  | 412  | 5578            | 5584            |
| Total, 1908.... | 1185 | 1259 | 1173 | 1008 | 1058 | 1169  | 1006 | 1148  | 1295 | 1227 | 938  | 12538           | .....           |
| Total, 1907.... | 1066 | 959  | 1035 | 1042 | 909  | 933   | 870  | 1198  | 1271 | 1268 | 940  | .....           | 11491           |

## Attendance was as follows:

|               | Jan. | Feb. | Mar. | Apr. | May. | June. | Aug. | Sept. | Oct. | Nov. | Dec. | Total,<br>1908. | Total,<br>1907. |
|---------------|------|------|------|------|------|-------|------|-------|------|------|------|-----------------|-----------------|
| Teachers..... | 599  | 628  | 615  | 499  | 581  | 622   | 351  | 619   | 650  | 589  | 444  | 6197            | 5419            |
| Pupils.....   | 797  | 993  | 744  | 562  | 444  | 331   | 134  | 524   | 841  | 885  | 790  | 7045            | 7187            |

## THE HOUSEHOLD.

I have reports from all the officers of the household, the prefects and the governesses. The general tone of them is cheerful and hopeful. It is evident from the reports, as well as by what one observes in seeing these people on duty, that they are deeply interested in their work, that their interest is appreciated by the boys, and that the relations between the governing and the governed are cordial. The disposition of all officers is to direct, help, and encourage, rather than to repress. The household officers are also instructors in various ways. Some of the prefects have once a week lessons in current events, when boys are encouraged to ask questions on the news of the day. There may be also events of importance of which the boys may not have heard or read. To these the officers call attention. One prefect

says: "An excellent spirit has prevailed among the boys of my sections during the entire year, one that will tolerate no such offenses as pilfering, absconding, or anything which would bring discredit upon the section as a whole, with the result that no offense of this nature has come to my knowledge during the last twelve months. Too much stress cannot be laid upon the importance of encouraging activity on the playground, as it so materially contributes to health and development of body, to good discipline, and a disposition to study. While occupied in vigorous play there is no time to think of mischief or evil habits, and no opportunity is offered the unruly boy to get a following or to organize a gang." The prefect who has charge of the youngest boys says: "In all the years I have spent in training boys I find that if you keep a boy busily engaged you keep him contented and out of mischief. We, therefore, make it a point to see that he has all that is needed for proper playground sports, such as ball, bats, foot-balls, and other games. I also notice that boys who play with spirit and energy eat and sleep well. Officers find that keeping boys out of doors contributes greatly to their health, energy, and cheerfulness of spirit." To this end we advocate now, as we have in the past, the erection of playground pavilions, which could be utilized in bad weather and after nightfall during the short days of autumn and winter. One governess reports: "We find time to sew all the buttons on the week-day coats and vests and do some small mending." Another says: "Our work is much like the mother's, requiring thought as to how to handle each boy rightly, how to inculcate good habits and repress the evil, striving for the physical, mental, and spiritual well-being of our boys." Another one says: "I encourage the boys to ask questions; in fact, the time between 7 a. m. and 7.30 a. m. is question time." Still another writes: "Once a month on a Friday evening we have an entertainment, when the boys recite little poems which they have learned during the month, the recitations being interspersed with songs. At this time (December 15th) they are busy making little Christmas gifts for friends at home." A No. 7 governess reports: "The boys of my section make little bags, pen-wipers, lamp mats,

and scrap books. They seem to enjoy the work and do it well." The following from the governess who has charge of the smallest and youngest boys when they first enter the College, is interesting: "I feel that the work of my section hardly admits of a "report" inasmuch as it consists largely of the duties of a mother in teaching, training, caring for, and being interested in, the welfare of her children. The work is of such a nature that there is very little to show for it, and almost unexplainable to any one who has not held the position. Twice a year, after each promotion, with the exception of a few backward boys, the section is composed entirely of new boys—new to all the college rules and regulations, and many of them almost helpless in regard to dressing, bathing, blacking shoes, etc., never having been taught to wait on themselves. Some are months in learning to help and wait on themselves. Teaching them to do these things well and expeditiously, besides other numerous duties, fills the hours, at times more than fills them."

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## PLAY AND RECREATION.

We believe that a happy childhood is necessary for the proper development of body, mind and heart. It is also a heritage for after years. Whatever may be our future sorrows, disappointments, or misfortunes, they cannot rob us of this pleasant memory. What we need is not merely play or recreation, but occupation. Boys enjoy doing something. They enjoy work if they are interested. They take pleasure in making things, especially if the articles made are useful to somebody. Our household officers are being more and more convinced that the best and only way to keep a boy in healthy condition of body and mind is to keep him well occupied. There is then no trouble with discipline because there is no feeling of resentment, no repression of the natural life and exuberance of spirits which is natural to every youth. It is only when boys are idle that the mind is tempted to evil thoughts, evil talk and evil habits, dis-



content and mischief. The boy who leaves his plays and games in a happy frame of mind is likely to go to his school tasks in a cheerful mood. We find, too, that when there is plenty of out-door vigorous play the number of boys in the infirmary is small. In other words the more boys are absorbed in out-door recreations under proper supervision, the less need there is of the doctor and his drugs. I am impressed with this by the results we see in all grades, from the little fellows in building No. 7 to the largest boys in the Fourth Form.

In the winter season when the days are short and much time must of necessity be spent in-doors, we find that it is well to arouse interest in house games, such as chess, checkers, etc. Such games serve not only as a diversion but as a mental stimulant. Whatever makes us think contributes to strength of mind, and close thinking cultivates acuteness of intellect. We advocate play not so much because it is play but because it is occupation. Children in cities and especially children in boarding schools, live under some serious disadvantages. These will be noticed when we compare the life of the present-day boy of the city with the boy of a generation or two ago raised in the country. This fact is so well brought out by Dr. George H. Martin, Secretary of the State Board of Education of Massachusetts, that I am tempted to quote a little extract from his report for the year 1906:

"But city conditions affect child life in a more subtle yet more profound and lasting way. This is especially true of boys. There is a familiar phrase used to explain the unconventional ways of boys, and to excuse their vibrations of social propriety or their infraction of law. To say that 'Boys will be boys,' cannot end discussion—it only provokes to further inquiry. We must go further, and say 'Boys must be boys,' if they are to grow in a healthy and natural way to be men. That which makes a boy a boy is an instinct to measure himself against external forces. It is the human instinct of self-protection, of self preservation and race perpetuation. It is a primitive instinct. This is what being a boy means, and it is by being a boy



that he becomes a man—strong, active, fearless. He learns to handle himself and to measure his own powers. This is a part of his own education, and an essential part, more fundamental than the learning acquired in school.

“With this normal process of development city conditions interfere. City ordinances are made on purpose to restrain him and as he learns to evade them the net about him is woven more and more closely. He is perpetually running up against the law, until he becomes to consider the officers of the law as his natural enemies—as indeed they are, though not through any fault of their own. The effects of this restraint are manifold. Physically he is less sturdy than he ought to be, mentally he is less balanced, and morally he acquires distorted ideas of right and wrong, seeing that to steal and to throw snow-balls in the street subject him to the same treatment.

“On another side the conditions of modern city life are unfavorable. They offer few opportunities for that participation in simple and varied forms of industrial activity on which children thrive, and which is also an essential part of a complete education.

“When the first report of the Board of Education was written (1837) these natural means of education for mind and body were in full activity. Because they were so familiar, so fully a part of the every-day life, their educational value was overlooked. Because education through schools was scanty, its relative value was overestimated, and all the efforts for social improvement were directed to increasing and improving the schooling. When the time comes to write the seventieth report (1907) the conditions have become reversed. We have schooling in abundance, and nothing else.

“An analysis of the earlier forms of home education may serve to show what they contributed, and may direct our thinking in planning for the present and the future.

“The children became familiar with the regular processes of household life—the care of the house, the preparation of food, the care of the children, the care of clothing. The girls, and in many cases the boys, learned to sweep, dust,

wash, iron, make and tend fires, cook, sew, mend, and to wash and dress the younger children. In more primitive times they learned to spin, weave and dye, to make butter and cheese, to cure meats and fish. Outside the house they learned the care of horses, cattle, pigs and poultry; the propagation and care of plants; tillage, planting and harvesting. They learned to do much construction and repair work on buildings and tools. They learned to do all these things by actual helping in the doing, according to their age and strength, beginning by merely running and carrying, and gradually taking on more responsibility.

"In all this they learned the orderly processes of a great variety of industries. They learned the qualities and uses of materials and the use of tools. They saw the necessity of continuous industry, and, because money was scarce, they learned to practice those small economies which are the basis of frugality and thrift. They gained certain mental power with it all. They learned to see straight and quickly. They learned to see differences, and to compare. They learned to fit means to ends, and became ingenious and inventive. Judgment and common sense were developed. More important than all, they were forced to take a serious view of life, and to feel their obligation of service. There was a social element in it all that gave it its chief value. The children worked as members of the family in a co-operative way. They learned that where many worked together very little helped, and that only by mutual help could results be attained."

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### THE SUMMER VACATION.

The number of boys who remained in the College during the entire summer is probably the highest in recent years. The daily average attendance was also much higher than in 1907, being 725 in an enrollment of 1495, compared with an attendance of 708 in an enrollment of 1502 the preceding year.

The pupils were granted leave of absence as follows:

|                     |     |
|---------------------|-----|
| 2 months.....       | 628 |
| 6 weeks.....        | 60  |
| 5 weeks.....        | 14  |
| 4 weeks.....        | 100 |
| 3 weeks.....        | 40  |
| 2 weeks.....        | 78  |
| 1 week or less..... | 65  |
| No vacation.....    | 485 |

Seventeen pupils went out to temporary employment for periods ranging from one week to two months.

The annual picnic was held at Willow Grove Park on July 30th. Six hundred and two pupils attended.

The summer vacation of 1908 was probably even more satisfactory both for pupils and officers than that of 1907. Practically the same system that was inaugurated the year before was continued, with some new features added. In the school-rooms the teachers had the usual variety of employments with the same gratifying results. The work assigned was of a nature to interest and please, and the finished product, whether done with needle, knife or pencil, gave the lads special pleasure, especially when taken home to become gifts to members of the family.

In the household there were five important features: the camp; the weekly Friday evening entertainments; the vacation paper; the athletic meets, and the group excursions. The older boys to the number of 120 went into camp July 28th and remained 2 weeks. These were followed in turn by 120 boys next in years, who remained out ten days. The remaining boys, excepting those in No. 7, were divided into two groups, and each group occupied the tents for one week. Prefect Ralston was in charge of the first detachment, Prefect Rounds of the second, and Prefect Williamson remained in charge of the little fellows for the last two weeks. The monotony of camp life was relieved especially in the evening by some special features, such as parades, hurdy-gurdy parties, bonfires, a county fair, and several treats of ice-cream and cake. Friday evening entertainments consisted of

short plays, chorus singing, recitations and dialogues. The college paper, *The Vacation*, published every other day, was printed by the boys, and contained only news of the college or matter written by them.

This method of spending the summer vacation is a great advance over previous years, when the vacation months were spent in an enforced idleness which was not beneficial, but rather harmful to both mind and body. Much credit is due to the Supervising Prefect and to all his assistants for the interest they have taken and the enthusiasm they have aroused in the whole vacation scheme.

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#### REWARDS AND PREMIUMS.

The annual distribution of prizes was made, as is the usual custom, on February 12th—121 to pupils in the Fourth Form; 130 to pupils in the Third Form; 128 to pupils in the Second Form; and 124 to pupils in the First Form; a total of 503.

The following special prizes were also awarded:

*For Highest Scholarship Averages in the Fourth Form.*

A watch fob to Henry F. Schwarz, by Mr. Robert J. Johnson, President of the Alumni.

A gold watch to Martin C. Blind, by the Alumni.

A gold watch to John Sanderson, by Mr. Johnson.

*For Physical Development.*

Won by John W. Stehle and Allen H. Edelman. Prizes awarded by President Fetterolf and Prof. Finkeldey.

*For Excellence in French.*

A bronze medal to Martin C. W. Blind. Awarded by the Philadelphia Branch, L'Alliance Française.

*Prizes in Military Department, 1908.*

Robert B. Ward, saber, January; captain winning company, competitive drill.

Conrad C. Cunningham, saber, June; captain winning company, competitive drill.

John Bishop, silver medal, January; winner competitive drill for individuals.

Howard E. Green, silver medal, June; winner competitive drill for individuals.

Company D won the competitive drill in January, and Company C in June. Company B has won the company trophy in rifle practice in both competitions, January and June.

*Excellence in Deportment.*

|                          |       |                        |      |
|--------------------------|-------|------------------------|------|
| Raymond W. Atkinson...   | 10.00 | John G. McAfee.....    | 9.87 |
| Aubrey W. Michener....   | 10.00 | Emlen F. Dinan.....    | 9.86 |
| George E. Blair.....     | 9.97  | Charles Sauter.....    | 9.86 |
| Charles W. Frisch.....   | 9.97  | Raymond Gibbons.....   | 9.85 |
| Robert B. Murray.....    | 9.96  | George E. Redfern..... | 9.85 |
| Clarence D. Dolbey.....  | 9.95  | Carl N. Brown.....     | 9.84 |
| Arthur F. Betz.....      | 9.94  | Samuel B. Menow.....   | 9.84 |
| Edward H. Cole.....      | 9.94  | George Mosley.....     | 9.84 |
| John D. Dungan.....      | 9.93  | Harry W. Paul.....     | 9.83 |
| John H. Overdorf.....    | 9.93  | Hugo Walch.....        | 9.83 |
| Leader E. Wetterau.....  | 9.93  | Harry E. Barthel.....  | 9.82 |
| William H. May.....      | 9.92  | William G. Law.....    | 9.82 |
| John Landenberger.....   | 9.91  | Franklin Rodney.....   | 9.82 |
| Michael Mullen.....      | 9.91  | George S. Truempy..... | 9.82 |
| Louis A. Nealy.....      | 9.91  | Frank M. Foss.....     | 9.81 |
| Martin C. W. Blind.....  | 9.90  | John C. Donecker.....  | 9.80 |
| Frederick C. Michener... | 9.90  | George C. Doster.....  | 9.80 |
| Elwin L. Wright.....     | 9.90  | David J. Edwards.....  | 9.80 |
| James Shober.....        | 9.88  | George F. O'Toole..... | 9.80 |
| Alexander DeLuca.....    | 9.87  | Roscoe H. Rogers.....  | 9.80 |

COMMENCEMENTS AND ANNIVERSARIES.

The semi-annual commencements were held January 30th and June 26th. Francis A. Lewis, Esq., made the address in January and Governor Edwin S. Stuart in June. The usual anniversaries were held during the year, when the following gentlemen delivered addresses:

|                         |                              |
|-------------------------|------------------------------|
| New Year's Day.....     | HON. JUDGE GEORGE B. ORLADY. |
| Lincoln's Birthday..... | MAJOR MOSES VEALE.           |
| Founder's Day.....      | WILLIAM A. GLASGOW, Esq.     |
| Thanksgiving Day.....   | HON. SAMUEL B. SCOTT.        |

## THE GIRARD COLLEGE BOY AND HIS ENVIRONMENT.

In order to relieve as far as possible the monotony of institution life, we aim to give our boys plenty of play outdoors, and also indoors when confined to the house. We give them as many holidays as is consistent with the work of the school, when they can visit their friends; or at least go out and see life in the city. Many of the boys spend their Saturdays in town from ten in the morning until eight in the evening, a privilege granted them as a reward for good lessons and proper conduct. We vary the school life by as much manual training as can safely be introduced without interfering with the regular school studies. The boys have access to the latest and best books suited to their years and attainments. They are given short vacations at Christmas and at Easter, and frequently a long vacation in the country during the summer. The life of the Girard College boy is, therefore, very much like that of any other lad at boarding-school. He wears no distinctive dress, and so when on the street attracts no practical notice, since he is in appearance no different from other boys whom he sees and meets. His school and surroundings are not inferior to those of other boys, and so he suffers no loss of self-respect. What the Girard boy may lose in some drawbacks which are unavoidable, such as the constant companionship and commendation of parents, sisters, brothers, or other members of the family, is made up in part at least by the systematic training which he receives, in the habits inculcated by his daily life—such as prompt obedience, respect for authority, punctuality, order, neatness, and accuracy in his work.

An eminent American educator says: "Instruction in morals includes two things: the formation of right ideas and the formation of right habits. Right ideas are necessary to guide the will, but right habits are the product of the will itself."

It must be borne in mind, too, that the Girard boy must earn his living at once on leaving school. The graduates of other schools, especially of private academies and higher



institutions of learning in many cases do not have to support themselves until long after they have reached their majority, and so have ample time for wider and more extended reading and study, and also for entering the employ of establishments where they may give their services gratuitously in return for the benefit of valuable practical experience.

The Girard boy is sent out into life equipped with some knowledge, and we trust with a desire for more. He feels also the necessity and responsibility of making his own way. He is willing and ready to do this and has no other thought than that of doing it honestly. He has nothing of the feeling that his lot will be so cast as to make it unnecessary for him to labor for his livelihood. That he may sometimes have mistaken ideas as to what the nature of his work will be is but natural to one of his years. That he will sometimes fall into the hands of employers who will take advantage of his ignorance and his inexperience, is his misfortune. Not all employers are just, and not all are considerate about paying a fair compensation for services rendered.

#### EMPLOYMENT DEPARTMENT.

During the year there were sixty-five (65) applications received for employes, as follows:

|                                   |    |
|-----------------------------------|----|
| Bookkeeper.....                   | 1  |
| Box maker.....                    | 1  |
| Clerk.....                        | 17 |
| Errand boy.....                   | 14 |
| Farmer.....                       | 1  |
| Office boy.....                   | 6  |
| Paper-hanger.....                 | 1  |
| Post-boy.....                     | 1  |
| Printer.....                      | 1  |
| Salesman.....                     | 1  |
| Stenographer and typewriter.....  | 18 |
| Stenographer and draughtsman..... | 1  |
| Store boy.....                    | 1  |
| Wood-worker.....                  | 1  |
| Total.....                        | 65 |

This is in marked contrast with 136 applications received in 1907, and 150 received during eight months of 1906.

One hundred and seventy-eight (178) pupils left the institution to seek or to accept employment:

|  |    |
|--|----|
| As per application to the College.....                     | 40 |
| Positions secured by boys themselves or their friends..... | 30 |
| To friends in the city.....                                | 51 |
| To friends out of the city.....                            | 57 |

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178.

### THE SAVINGS FUND.

Amount deposited during the year, \$851.72; withdrawn, \$510.95; total amount on deposit December 31st, \$3730.76. Number of depositors, 382, a decrease of 3.

### HEALTH OF THE COLLEGE.

The annual report of the college physicians is herewith submitted. There were three deaths among the pupils during the year 1908—two of which occurred in the College, and a third at the White Haven Sanitarium. Comparing the number of serious cases with those of the four previous years, the following statement may be of interest:

|                           | 1908. | 1907. | 1906. | 1905. | 1904. |
|---------------------------|-------|-------|-------|-------|-------|
| Scarlet fever.....        | 1     | 4     | 4     | 3     | 76    |
| Typhoid fever.....        | 7     | 18    | 13    | 4     | 8     |
| Diphtheria.....           | 12    | 14    | 27    | 7     | 5     |
| Pneumonia.....            | 13    | 18    | 9     | 14    | 22    |
| Appendicitis.....         | 7     | 5     | 4     | 4     | 4     |
| Deaths from diseases..... | 3     | 2     | 4     | 4     | 3     |

The college physicians continue to take a deep interest in all that concerns the health and the physical welfare of the boys.

In concluding this report for the year 1908, the sixty-first in the history of the College, I am pleased to say that our pupils were never better fed, better taught, and generally better cared for than they are at present. As a class they have never been more manly and more ready to respond to appeals for honest work and good conduct. We have never had a more faithful and more efficient corps of teachers and officers than those now in charge. And yet we would not mean to imply that we have attained all that we are striving for. There is a constant, gradual process of evolution going on. Old things and old methods are passing away, and new and better methods are taking their place. As the year 1908 has been in advance of any that preceded it, so we hope and expect that 1909 will witness still greater progress.

Respectfully submitted,

ADAM H. FETTEROLF,

*President.*

GIRARD COLLEGE, January 2d, 1909.

GIRARD COLLEGE INFIRMARY,  
PHILADELPHIA, January 1st, 1909.

A. H. FETTEROLF, PH.D., LL.D., *President*,

GIRARD COLLEGE.

DEAR SIR:—During the year ended December 31st, 1908, the following cases were treated in the College Infirmary:—

|                                       |     |                               |      |
|---------------------------------------|-----|-------------------------------|------|
| Abscess, alveolar.....                | 16  | <i>Brought forward.....</i>   | 584  |
| Abscess, simple.....                  | 36  | Erythema simplex.....         | 10   |
| Acne pustulosa.....                   | 2   | Eye strain.....               | 9    |
| Adenitis (inflammation of gland)..... | 12  | Foreign bodies—               |      |
| Appendicitis, acute catarrhal         | 4   | In eye.....                   | 5    |
| Appendicitis, acute suppura-          |     | In hand (glass).....          | 1    |
| tive.....                             | 3   | In stomach (coin).....        | 2    |
| Bronchitis, chronic.....              | 399 | Gastritis, acute catarrhal... | 24   |
| Burns.....                            | 6   | Herpes simplex.....           | 1    |
| Cholecystitis, acute catarrhal        |     | Herpes zoster (shingles)....  | 1    |
| (inflammation of the gall-            |     | Hordeoleum (stye).....        | 1    |
| bladder).....                         | 1   | Indigestion.....              | 855  |
| Cholecystitis, acute suppura-         |     | Influenza.....                | 23   |
| tive.....                             | 1   | Intoxication, atropine.....   | 5    |
| Conjunctivitis, acute epi-            |     | Laryngitis, acute.....        | 16   |
| demic (pink eye).....                 | 11  | Lymphangitis.....             | 1    |
| Constipation, chronic.....            | 22  | Malaria.....                  | 1    |
| Concussion of the brain....           | 2   | Measles.....                  | 17   |
| Diphtheria, tonsillar.....            | 12  | Miliaria (prickly heat).....  | 2    |
| Dislocations.....                     | 5   | Myalgia.....                  | 42   |
| Dysentery.....                        | 10  | Nephritis, chronic parem-     |      |
| Eczema.....                           | 8   | chymatous.....                | 1    |
| Empyema (pus in pleural               |     | Neuralgia.....                | 3    |
| cavity).....                          | 1   | Nostalgia (homesickness)...   | 1    |
| Endocarditis, chronic—                |     | Onychia (ingrown nail)....    | 2    |
| Mitral regurgitation....              | 2   | Otitis media, acute (in-      |      |
| Mitral stenosis.....                  | 1   | flammation of middle ear.     | 61   |
| Enteric fever (typhoid)....           | 7   | Panophthalmitis, suppura-     |      |
| Epilepsy.....                         | 15  | tive (general inflammation    |      |
| Epistaxis.....                        | 3   | of the eye).....              | 1    |
| Erysipelas.....                       | 5   | Pernia (chilblain).....       | 3    |
|                                       |     | Pharyngitis, acute.....       | 73   |
| <i>Carried forward.....</i>           | 584 | <i>Carried forward.....</i>   | 1745 |

|   |      |
|---|------|
| <i>Brought Forward</i> .....              | 1745 |
| Pneumonia, croupous.....                  | 13   |
| Psoriasis.....                            | 2    |
| Rheumatic fever, acute.....               | 37   |
| Rhinitis, acute.....                      | 20   |
| Scabies (itch).....                       | 7    |
| Scarlatina (scarlet fever)....            | 1    |
| Seborrhoea sicca (dandruff)..             | 1    |
| Sprains.....                              | 28   |
| Synovitis (inflammation of<br>joint)..... | 2    |
| Taenia saginata (tape-worm)               | 1    |
| Tonsillitis, acute follicular..           | 484  |
| Under observation.....                    | 84   |
| Urticaria (hives).....                    | 1    |
| Wax in ear, impacted.....                 | 11   |
| Vaccinia (cow-pox).....                   | 5    |
| Varicella (chicken-pox).....              | 1    |
| Vertigo.....                              | 1    |
| Wounds:—                                  |      |
| Contused.....                             | 52   |
| Infected.....                             | 30   |
| Lacerated.....                            | 23   |
| Punctured.....                            | 2    |
| <i>Carried Forward</i> .....              | 2551 |

|                              |      |
|------------------------------|------|
| <i>Brought Forward</i> ..... | 2551 |
| Operations.....              | 130  |
| Total.....                   | 2681 |

*Operations.*

|  |     |
|--|-----|
| Appendicectomy.....  | 3   |
| Circumcision.....  | 4   |
| Cholecystostomy (draining<br>the gall-bladder).....                                    | 1   |
| Evisceration of eye (due to<br>panophthalmitis caused by<br>piece of glass in eye).... | 1   |
| Thoracentesis (for empyema)  | 1   |
| Mastoid opened and cur-<br>retted.....   | 1   |
| Nasal septum straightened..  | 2   |
| Nasal spur removed.....  | 2   |
| Tonsillectomy.....   | 25  |
| Tonsillectomy and adenec-<br>tomy.....   | 89  |
| Tenotomy (for hammer-toe).   | 1   |
| Total.....   | 130 |

|  |       |
|--|-------|
| Cases treated in the Dispensary.....                   | 5,458 |
| Cases treated in the Ear, Nose, and Throat clinic..... | 210   |
| Cases treated in the Eye clinic.....                   | 75    |
| Cases treated in the Wards.....                        | 2,681 |

Total number of boys treated..... 8,424

|                                     |     |
|-------------------------------------|-----|
| Employees treated in the Wards..... | 30  |
| Employees attended in illness.....  | 611 |

Total number of employees treated..... 641  
8,424

Total..... 9,065

## DEATHS.

| NAME.                        | DATE.         | CAUSE.  |
|------------------------------|---------------|---|
| Earnest Grant Beebe.....     | April 5th.... | Chronic parenchymatous nephritis (Bright's disease).                        |
| Samuel James Morgan.....     | June 13th.... | Acute endocarditis and pericarditis (following acute articular rheumatism). |
| Clarence Deville Dolbey..... | Oct. 23d....  | Acute pulmonary tuberculosis. (Died at White Haven Sanitarium.)             |

Respectfully submitted,

WM. S. JANNEY, M.D.,  
*Visiting Physician.*

J. H. TRINDER, M.D.,  
*Resident Physician.*



PHILADELPHIA, PA., February 1, 1909.

A. H. FETTEROLF, PH.D., LL.D., *President*.

DEAR SIR:—I have the honor to report that the expenditures for "Subsistence" during the year ended November 30th, 1908, amounted to \$132,958.69, accounted for as follows:

|                            |                       |                |           |
|----------------------------|-----------------------|----------------|-----------|
| Almonds and other nuts.    | 437                   | pounds.....    | \$80.80   |
| Apricots.....              | 50                    | " .....        | 6.25      |
| Apple butter.....          | $26\frac{10}{12}$     | doz. gallons.. | 266.20    |
| Apples, dried.....         | 250                   | pounds.....    | 22.75     |
| Bacon.....                 | 1,903                 | " .....        | 251.20    |
| Baking powder and soda.    | 155                   | " .....        | 48.98     |
| Barley.....                | 45                    | " .....        | 1.86      |
| Baskets, bread.....        | 10                    | baskets.....   | 7.54      |
| Beans.....                 | $116\frac{47}{60}$    | bushels.....   | 315.58    |
| Beef, chucks.....          | 134,224               | pounds.....    | 10,663.08 |
| Beef, corned.....          | 65,827                | " .....        | 5,411.84  |
| Beef, dried.....           | 486                   | " .....        | 94.75     |
| Beef, roast.....           | 34,157                | " .....        | 4,287.88  |
| Beef, round.....           | 456                   | " .....        | 57.01     |
| Beef, steaks, sirloin..... | 17,609                | " .....        | 3,107.75  |
| Beef, steaks, rump.....    | 12,901                | " .....        | 1,881.23  |
| Brandy, wine, whiskey..    | 10                    | gallons.....   | 34.00     |
| Buckwheat.....             | 1,536                 | pounds.....    | 69.40     |
| Butter.....                | 41,014                | " .....        | 12,154.06 |
| Cereals.....               | 252                   | cases.....     | 697.60    |
| Cheese.....                | 1 338                 | pounds.....    | 204.07    |
| Cherries, canned.....      | $20\frac{1}{12}$      | dozen.....     | 73.30     |
| Chicken.....               | $15,106\frac{1}{4}$   | pounds.....    | 2,538.11  |
| Chocolate and cocoa....    | 78                    | " .....        | 27.36     |
| Cider.....                 | 142                   | gallons.....   | 22.96     |
| Coffee, green.....         | 15,329                | pounds.....    | 1,506.20  |
| Coffee, roasted.....       | 20                    | " .....        | 7.60      |
| Coal, egg and stove.....   | $214\frac{115}{2240}$ | tons.....      | 1,250.35  |
| Corn, canned.....          | 800                   | dozen.....     | 651.00    |

---

*Forward*..... \$45,740.71

|                              |  |             |
|------------------------------|--|-------------|
| <i>Brought forward</i> ..... |  | \$45,740.71 |
| Cornmeal.....                | 1,196 pounds.....                              | 33.53       |
| Cornstarch.....              | 560 ".....                                     | 25.99       |
| Crackers and cakes.....      | 8,265 ".....                                   | 631.56      |
| Currants.....                | 210 ".....                                     | 15.23       |
| Eggs.....                    | 14,317 dozen.....                              | 3,326.69    |
| Farina.....                  | 96 pounds.....                                 | 5.98        |
| Fish.....                    |  | 1,715.59    |
| Flour.....                   | 1,972½ barrels.....                            | 9,470.83    |
| Gelatine.....                | 15 gross.....                                  | 190.70      |
| Gherkins and chow-chow       | 9½ dozen bottles.                              | 42.25       |
| Hams.....                    | 72,835 pounds.....                             | 9,535.16    |
| Hominy.....                  | 683 ".....                                     | 13.56       |
| Ice.....                     | 831 <sup>915</sup> / <sub>2000</sub> tons..... | 3,129.25    |
| Ice cream.....               |  | 1,083.80    |
| Lamb.....                    |  | 2,173.10    |
| Lard.....                    | 9,405 pounds.....                              | 980.36      |
| Liver.....                   | 1,058 ".....                                   | 152.10      |
| Macaroni.....                | 350 ".....                                     | 22.86       |

## Marketing as follows:

|                      |                 |
|----------------------|-----------------|
| Apples.....          | \$1,065.92      |
| Bananas.....         | 465.45          |
| Berries.....         | 914.86          |
| Cherries.....        | 89.55           |
| Cranberries.....     | 81.56           |
| Citron.....          | 58.78           |
| Grapes.....          | 586.97          |
| Lemons.....          | 134.60          |
| Oranges.....         | 1,286.62        |
| Peaches.....         | 497.59          |
| Melons.....          | 205.61          |
| Pears.....           | 341.39          |
| Plums.....           | 86.25           |
| Potatoes, sweet..... | 300.72          |
| Potatoes, white..... | 4,783.68        |
| Vegetables, etc..... | 6,046.59        |
|                      | <hr/> 16,946.14 |

*Forward*..... \$95,235.39

|                              |                                |             |
|------------------------------|--------------------------------|-------------|
| <i>Brought forward</i> ..... |                                | \$95,235.39 |
| Milk.....                    | 266,860 quarts.....            | 14,521.08   |
| Mince meat.....              | 1,715 pounds.....              | 139.87      |
| Molasses and syrup.....      | 1,934 gallons.....             | 672.50      |
| Mutton.....                  | 34,238 pounds.....             | 3,851.32    |
| Oatmeal and Avena.....       | 44 $\frac{1}{2}$ barrels.....  | 276.47      |
| Olive oil.....               | 24 dozen quarts..              | 204.00      |
| Oysters and clams.....       |                                | 856.44      |
| Peaches, canned.....         | 372 dozen.....                 | 672.28      |
| Peaches, dried.....          | 1,300 pounds.....              | 161.63      |
| Pears, canned.....           | 32 dozen.....                  | 95.00       |
| Peas, canned.....            | 868 $\frac{5}{12}$ ".....      | 866.85      |
| Pickles.....                 | 14 $\frac{1}{2}$ barrels.....  | 218.00      |
| Pork.....                    | 6,811 pounds.....              | 670.94      |
| Prunes.....                  | 4,475 ".....                   | 296.23      |
| Preserves.....               | 3,020 ".....                   | 581.20      |
| Raisins.....                 | 999 ".....                     | 115.81      |
| Rennet.....                  | 9 dozen.....                   | 9.20        |
| Rice.....                    | 5,478 pounds.....              | 267.82      |
| Salt.....                    | 81 sacks.....                  | 83.10       |
| Sauer kraut.....             | 8 $\frac{1}{2}$ barrels.....   | 70.25       |
| Sausage.....                 | 5,136 pounds.....              | 725.79      |
| Scrapple.....                | 2,333 ".....                   | 150.51      |
| Spices and dried herbs.....  |                                | 106.24      |
| Sugar, "B".....              | 58,533 pounds.....             | 2,591.07    |
| Sugar, granulated.....       | 38,591 ".....                  | 1,918.32    |
| Sugar, pulverized.....       | 2,791 ".....                   | 149.99      |
| Tapioca.....                 | 344 ".....                     | 19.52       |
| Tea.....                     | 4,108 ".....                   | 861.45      |
| Tomatoes, canned.....        | 600 dozen gallons,             | 1,603.00    |
| Tongues, beef.....           | 16 $\frac{1}{2}$ dozen.....    | 180.01      |
| Tripe.....                   | 87 pounds.....                 | 6.09        |
| Turkeys.....                 | 7,075 ".....                   | 1,441.23    |
| Vanilla and other extracts   | 32 dozen quarts.               | 62.99       |
| Veal.....                    | 1,863 pounds.....              | 322.41      |
| Vinegar, cider.....          | 694 $\frac{1}{2}$ gallons..... | 141.20      |
| Vinegar, malt.....           | 8 dozen quarts.                | 20.45       |

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*Forward*..... \$130,165.65

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|                                       |                     |
|---------------------------------------|---------------------|
| <i>Brought forward</i> .....          | \$130,165.65        |
| Yeast..... 1,825 pounds.....          | 365.00              |
| Sundry subsistence.....               | 451.03              |
| Crockery and glass-ware, kitchen..... | 805.18              |
| Kitchen utensils.....                 | 735.72              |
| Linen, table.....                     | 285.56              |
| Napkins and rings.....                | 34.83               |
| Oil cloth, table.....                 | 31.59               |
| Strainer cloth.....                   | 1.00                |
| Towels.....                           | 3.96                |
| Toweling .....                        | 79.17               |
|                                       | <hr/>               |
| Total.....                            | <u>\$132,958.69</u> |

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This total includes the cost of maintenance of the officers' and employees' tables.

The average number of boys maintained during the year was 1531, the per capita cost of subsistence being \$86.84, a slight increase as compared with 1907.

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### REPAIRS AND IMPROVEMENTS.

The new heat, light, and power plant has been installed at the west end of the College grounds. The main equipment consists of:—

- 2 400-H.-P. Babcock and Wilcox boilers (new).
- 2 204-H.-P. Babcock and Wilcox boilers (transferred from the East boiler house).
- 1 1200-H.-P. Cochrane boiler feed heater.
- 1 Boiler feed pump.
- 2 11" x 19" x 11" single acting automatic Westinghouse compound engines, each 100-H.-P., direct connected with 50 K. W. three phase alternating current dynamos, 2200 volts,  $13\frac{1}{10}$  amperes per terminal.
- 2 16" x 27" x 16" single acting automatic Westinghouse compound engines, each 225-H.-P., direct connected with 145 K. W., three phase alternating dynamos, 2200 volts, 38 amperes per terminal.

- 1 75-H.-P., three phase induction motor, 2200 volts, for arc lights.
- 2 50-H.-P., three phase induction motors, 2200 volts, for direct current generators.

In connection with the above, we have also installed a new pressure tank system for the distribution of our water supply, and a new hot water circulating system.

The ordinary minor repairs, in and about the several buildings, have been promptly attended to, and more extensive improvements have been made in a number of buildings, as follows:—

BUILDING No. 5.—Hallways cleaned and painted. The basement has been completely renovated. The two old bathing pools have been abandoned and 40 shower baths and 144 porcelain lined wash basins, with hot and cold water, are being substituted. The walls of the lavatories and shower bath room have been covered with white tiles. (This work is now in progress).

BUILDING No. 7.—Hallways and a number of dormitories cleaned and painted. A new refrigerating plant has been installed.

BUILDING No. 10.—Exterior wood and metal work painted.

CHAPEL BUILDING.—East and west entrances altered and improved to provide better exits. New safety treads placed on stairways to gallery.

BUILDING No. 8.—New ventilators in dormitories on fourth floor. New storm doors at east and west entrances to boys' dining hall. A new refrigerating plant has been installed.

GREENHOUSE.—Exterior and interior painted.

A granolithic walk, 18 feet wide, has been laid along the east wall of the playground, north of Buildings Nos. 1 and 2, providing a much needed space for outdoor play during inclement weather.

Respectfully submitted,

FRANK O. ZESINGER,

*Steward.*





## CATALOGUE OF PUPILS

Whose Indentures were Canceled during the Year 1908 to enable  
them to accept positions.

| <i>Name.</i>                       | <i>Occupation.</i>         | <i>Employer.</i>                            | <i>Address.</i>                          |
|------------------------------------|----------------------------|---|--|
| <b>Alderfer, Franklin M.</b> ..... |                            | To mother.                                  |  |
| Altemus, Jerome B. ....            | Printer. ....              | Allen, Lane & Scott. ....                   | 1211 Clover St.                          |
| Anderson, Norman. ....             | Factory boy. ....          | Asbestos Fibre Spinning Co.                 | North Wales, Pa.                         |
| Ashby, Price E. ....               |                            | To mother.                                  |  |
| Asher, John R. ....                | Errand boy. ....           | Simon Long's Sons. ....                     | 12 S. Main St., Wilkes-Barre, Pa.        |
| <b>Bangs, Samuel A.</b> .....      |                            | To mother.                                  |  |
| Bath, Archibald R. ....            |                            | To mother.                                  |  |
| Beisel, Frederick. ....            |                            | To mother.                                  |  |
| Betz, Arthur F. ....               | Salesman. ....             | Continental Hotel. ....                     | Atlantic City, N. J.                     |
| Billington, John. ....             | Store boy. ....            | William Butler Co. ....                     | 2423 Ridge Ave.                          |
| Binckley, Harry. ....              | Errand boy. ....           | J. W. Butler Paper Co. ....                 | 218 Monroe St., Chicago, Ill.            |
| Bitner, Howard W. ....             |                            | To mother.                                  |  |
| Blind, Martin C. ....              | Bookkeeper. ....           | Bourne & Durham. ....                       | 405 Stephen Girard Bldg.                 |
| Blomr, Charles. ....               | Paperhanger. ....          | Robert Werner. ....                         | 812 N. 12th St.                          |
| Bond, Silas T. ....                | Order boy. ....            | Supplee Hardware Co. ....                   | 503 Market St.                           |
| Bowden, Thomas R. ....             | Sign writer. ....          | Lit Brothers. ....                          | 8th & Market Sts.                        |
| Boyd, William H. ....              |                            | To mother.                                  |  |
| Brady, Philip F. ....              |                            | To mother.                                  |  |
| Bridges, Walter M. ....            | Clerk. ....                | <i>Philadelphia Inquirer</i> . ....         | 1109 Market St.                          |
| Brownlee, Alexander R. ....        | Farmer. ....               | Mrs. Sarah Brownlee. ....                   | Wissahickon Ave. and Hansberry St., Gtn. |
| Brownstein, Charles. ....          | Stock boy. ....            | N. Snellenburg & Co. ....                   | 12th and Market Sts.                     |
| Bunting, Matthew. ....             |                            | To mother.                                  |  |
| <b>Camenisch, Walter B.</b> .....  | Office boy. ....           | Theodore Presser. ....                      | 1712 Chestnut St.                        |
| Casey, Alfred. ....                | Farmer. ....               | J. Frank Russell. ....                      | Bridgeville, Del.                        |
| Cloud, Joseph. ....                | Clerk. ....                | Fidelity Mutual Life Insurance Co. ....     | 112 N. Broad St.                         |
| Cole, Roy E. ....                  |                            | To mother.                                  |  |
| Cock, Earle R. ....                | Glass worker. ....         | American Electric Light Co.                 | 153 Jefferson St.                        |
| Costello, John. ....               | Store boy. ....            | Supplee Hardware Co. ....                   | 503 Market St.                           |
| Craig, Harry S. G. ....            | Errand boy, &c. ....       | L. J. Craig & Bro. ....                     | 328 Queen Lane, Gtn.                     |
| Craig, Robert H. ....              | Surveyor. ....             | State Highway Dep't of Pa.                  | Harrisburg, Pa.                          |
| Crosby, Bart J. ....               |                            | To mother.                                  |  |
| Cunningham, Conrad C. ....         | Clerk. ....                | Thos. A. Biddle & Co. ....                  | 326 Walnut St.                           |
| <b>Daly, William N.</b> .....      | Store and errand boy. .... | James Bell Co. ....                         | 1516 Adams St.                           |
| DeLuca, Alexander. ....            | Stenographer. ....         | Penna. Co. for Insurance on Lives, &c. .... | 517 Chestnut St.                         |
| Denworth, Hugh F. ....             | Student. ....              | State Normal School. ....                   | West Chester, Pa.                        |
| Dietz, Elmer L. ....               | Ass't Shipper. ....        | Smith & Peters. ....                        | 479 N. 5th St.                           |
| Dinan, Emlen F. ....               | Clerk. ....                | Page & Schaefer. ....                       | Williamsport, Pa.                        |
| Doberstein, Frank J. ....          |                            | To sister.                                  |  |

## INDENTURES CANCELED.

| <i>Name.</i>                     | <i>Occupation.</i>            | <i>Employer.</i>                         | <i>Address.</i>                                      |
|----------------------------------|-------------------------------|--|--|
| Downs, Russell W.....            | Office boy.....               | Eugene E. Nice.....                      | 272 S. 2d St.  |
| Driscoll, Daniel.....            | Errand boy.....               | J. Q. Gorfine.....                       | 109 N. 13th St.                                      |
| Dymond, Floyd.....               | Bookkeeper.....               | Matheson Motor Car Co....                | Forty Fort, Pa.                                      |
| <b>Eade, Walter F.</b> .....     |                               | To mother.                               |  |
| Ehlers, William F.....           | Stenographer....              | George V. Cresson Co.....                | Allegheny Ave. ab. 17th St.                          |
| Ernst, Frederick E.....          |                               | To mother.                               |  |
| Evans, Lewis.....                |                               | To sister.                               |  |
| Evans, Melville.....             | Door tender.....              | Lehigh & Wilkes-Barre Coal<br>Co.....    | Wilkes-Barre, Pa.                                    |
| Evans, Walter G.....             | Store boy.....                | Frank Evans.....                         | 4726 Umbria St., Myk.                                |
| <b>Fagundus, James V.</b> .....  | Messenger.....                | <i>The North American</i> .....          | Broad and Sansom Sts.                                |
| Fettinger, David E.....          |                               | To mother.                               |  |
| Fewkes, Melvin L.....            | Office boy.....               | Rumsey Electric Co., Ltd..               | 1211 Filbert St.                                     |
| Frey, Elmer R.....               | Errand and stock<br>boy.....  | Geo. W. Jacobs & Co.....                 | 1216 Walnut St.                                      |
| Frey, George L.....              | Clerk.....                    | Union Insurance Co.....                  | 300 Walnut St.                                       |
| Frutchey, Clark.....             | Stenographer....              | N. Bangor Slate Co.....                  | Bangor, Pa.  |
| <b>Gibbons, Raymond E.</b> ..... |                               | To mother.                               |  |
| Goldstein, Benjamin....          | Pocketbook maker              | Isaac W. Ingber & Co.....                | 32 N. 7th St.  |
| Gority, William A.....           |                               | To mother.                               |  |
| Goshaw, Harry M.....             |                               | To mother.                               |  |
| Grace, Charles E.....            | Office and errand<br>boy..... | Alexander Martin.....                    | 128 S. 11th St.                                      |
| Gray, Roland M.....              |                               | To mother.                               |  |
| Gray, Thomas A.....              | Factory boy.....              | N. J. Imp. & Hardware Co..               | Lambertville, N. J.                                  |
| Green, Samuel.....               | Salesman.....                 | N. Snellenburg & Co.....                 | 12th and Market Sts.                                 |
| Greenhalgh, Earl.....            | Farmer.....                   | James J. Harrington.....                 | Harrington, Del.                                     |
| Gunther, Louis W.....            | Errand and store<br>boy.....  | Amer. Bapt. Pub. Society.                | 1701 Chestnut St.                                    |
| Gutenberg, Chris'an A.           | Errand boy.....               | Underwood Typewriter Co.                 | 725 Chestnut St.                                     |
| <b>Hanna, Charles R.</b> .....   |                               | To mother.                               |  |
| Harrigan, John C.....            | Errand and store<br>boy.....  | Geo. W. Jacobs & Co.....                 | 1216 Walnut St.                                      |
| Hart, Oscar S.....               | Bookkeeper.....               | Geo. Craig & Sons.....                   | 760 Drexel Bldg.                                     |
| Hartman, Eugene E.....           |                               | To mother.                               |  |
| Hatten, Henry I.....             | Office boy.....               | Philadelphia Life Ins. Co..              | N. American Bldg.                                    |
| Heller, Harry.....               | Factory boy.....              | Machen & Mayer Electric<br>Mfg. Co.....  | 12th and Buttonwood Sts.                             |
| Hetherington, Chas. E..          | Pressman.....                 | Eureka Specialty & Print-<br>ing Co..... | Scranton, Pa.  |
| Hewitt, John L.....              | Ball-winder.....              | A. J. Reach Co.....                      | 1703 Tulip St.                                       |
| Holt, Alfred.....                | Errand boy, &c..              | Jameson & Williams.....                  | 316 N. 5th St.                                       |
| Howard, John.....                | Desk boy.....                 | Free Library of Phila.....               | 1217 Chestnut St.                                    |
| Howrie, Samuel.....              | Errand boy.....               | Jos. G. Darlington & Co..                | 1126 Chestnut St.                                    |
| Hudson, Raymond F....            | Errand boy.....               | Adolph Bonnem.....                       | 15th and Venango Sts.                                |
| <b>Jaffe, Edward</b> .....       | Store boy.....                | Supplee Hardware Co.....                 | 503 Market St.                                       |
| Jester, William H.....           | Stock and errand<br>boy.....  | Joel Baily Davis Co.....                 | 606 Market St.                                       |
| Johnsen, Christian I....         | Joiner's helper...            | N. Y. Shipbuilding Co....                | Camden, N. J.  |
| Jones, Isaac.....                | Bookkeeper.....               | National Machine Works...                | Atlantic City, N. J.                                 |
| <b>Kane, Thomas</b> .....        | Store boy.....                | Charles D. Patterson.....                | Woodlawn and Haddon<br>Aves., Collingswood,<br>N. J. |
| Kenworthy, Thomas B..            | Stenographer, &c.             | Harry C. Kramer, Esq....                 | 211 Market St., Camden,<br>N. J.                     |

## INDENTURES CANCELED.

| <i>Name.</i>                   | <i>Occupation.</i>                | <i>Employer.</i>                 | <i>Address.</i>                              |
|--------------------------------|-----------------------------------|----------------------------------|--|
| Kenworthy, William F.          | Clerk.....                        | Nelson Valve Co.....             | Chestnut Hill, Phila.                        |
| Keth, Frank H.                 | .....                             | To mother.                       |  |
| Kirkland, William.....         | Machine operator.                 | DeLong Hook & Eye Co...          | Broad and Wallace Sts.                       |
| Klaus, Frederick.....          | .....                             | To mother.                       |  |
| Kleinhenn, Walter H....        | Office work.....                  | S. L. Allen & Co.....            | 1107 Market St.                              |
| Kromer, Frank A.....           | .....                             | To mother.                       |  |
| Kutz, Morris H.....            | Farmer.....                       | William H. Bishop.....           | Berlin, N. J.                                |
| <b>Luning, Walter E.</b> ....  | Errand boy.....                   | Wm. H. Simkins.....              | 1006 Market St.                              |
| Lyons, James P.....            | Store and errand<br>boy.....      | E. McC. Yerkes.....              | 1215 Summer St                               |
| Lyons, John J.....             | Office boy.....                   | E. McC. Yerkes.....              | 1215 Summer St.                              |
| <b>McCloskey, Thomas F.</b>    | Creeler.....                      | Phila. Tapestry Mills, Inc..     | Front St. & Allegheny Av.                    |
| McCoy, Donald.....             | Shop boy.....                     | O'Neill Elevator Co., Inc..      | 628 Cherry St.                               |
| McDougall, John B.....         | Stenographer, &c.                 | G. L. Cake.....                  | 1523 Pacific Ave., At-<br>lantic City, N. J. |
| McElroy, Samuel H.....         | Clerk.....                        | Commonwealth Casualty<br>Co..... | 731 Real Estate Trust<br>Bldg.               |
| McGarvey, Bernard F...         | Errand boy.....                   | Free Library of Phila.....       | 1200 N. Broad St.                            |
| McKerrocher, Daniel...         | .....                             | To mother.                       |  |
| McMurray, Ellwood R...         | Office boy.....                   | P. E. Murtha & Son.....          | 2824 Wharton St.                             |
| McQuiston, Harry G....         | Water carrier....                 | Union R. R. Co.....              | Port Perry, Pa.                              |
| Malcomson, James A....         | Stenographer....                  | Commonwealth CasualtyCo.         | 736 Real Estate Trust<br>Bldg.               |
| Manton, Frank L.....           | Engraver.....                     | G. M. Hopkins Co.....            | 302 Walnut St.                               |
| Mattis, Henry.....             | .....                             | To mother.                       |  |
| May, Edward F.....             | Wire winder....                   | Reyburn, Hunter & Co....         | 494 N. American Bldg.                        |
| Meehl, Harry S.....            | Office boy.....                   | Underwood Typewriter Co.         | 725 Chestnut St.                             |
| Mehring, Edgar L.....          | Packer.....                       | Bowman & Co.....                 | 318 Market St., Hbg., Pa.                    |
| Meighan, Edward.....           | .....                             | To mother.                       |  |
| Mendenhall, Hayes C....        | Stenographer....                  | Bonney Vise & Tool Works.        | 3011 Chestnut St.                            |
| Meredith, James M.....         | Farmer.....                       | W. R. Musser.....                | Mayville, Pa.                                |
| Merrill, James P.....          | .....                             | To mother.                       |  |
| Meyer, Gottlob L.....          | Gardener.....                     | J. L. Lutz, Sr.....              | Seward, Lee Co., Ill.                        |
| Miley, Clarence K.....         | .....                             | To sister.                       |  |
| Miller, Alpha R.....           | .....                             | To mother.                       |  |
| Miller, Sanford S.....         | Bookkeeper.....                   | Jacob C. Kessler & Co., Inc.     | Mohnton, Berks Co., Pa.                      |
| Milliken, Charles A. T...      | .....                             | To mother.                       |  |
| Morrison, David.....           | Stenographer....                  | John Gay's Sons.....             | 2021 N. Howard St.                           |
| Morrissey, James.....          | Factory boy.....                  | Wm. H. Horn & Bro.....           | 451 N. 3d St.                                |
| Morrissey, Thomas.....         | Errand boy.....                   | Ketterlinus Litho. Mfg. Co.      | 401 Arch St.                                 |
| Moulder, Roger W.....          | Errand and store<br>boy.....      | George W. Jacobs & Co....        | 1216 Walnut St.                              |
| Murray, Charles E.....         | Shipper.....                      | Frederick Lullman.....           | 120 Dock St.                                 |
| <b>Nealey, Louis A. D.</b> ... | Stenographer....                  | Hotel Iroquois.....              | Atlantic City, N. J.                         |
| Nessler, William E.....        | Stenographer....                  | Sargent & Co.....                | 717 Witherspoon Bldg.                        |
| Newman, Leroy A.....           | Errand boy.....                   | Free Library of Phila.....       | 1200 N. Broad St.                            |
| Newman, Robert C.....          | Office boy.....                   | Devitt, Tremble & Co.....        | 406 Phila. Bank Bldg.                        |
| Nuttall, Thomas H.....         | Stockkeeper and<br>errand boy.... | Dennison Mfg. Co.....            | 1007 Chestnut St.                            |
| <b>Outten, Harry W.</b> ....   | Errand boy.....                   | Penn Publishing Co.....          | 923 Arch St.                                 |
| <b>Peck, Ellwood M.</b> ....   | .....                             | To mother.                       |  |
| Pipes, Harry O.....            | Errand boy.....                   | Walter R. Yunge.....             | 1638 Market St.                              |
| <b>Quay, Walter H.</b> ....    | Clerk.....                        | Southern Pacific Co.....         | 632 Chestnut St.                             |
| Quinn, Thomas.....             | .....                             | To mother.                       |  |

## INDENTURES CANCELED.

| <i>Name.</i>                   | <i>Occupation.</i>                               | <i>Employer.</i>                     | <i>Address.</i>                       |
|--------------------------------|--|--------------------------------------|---------------------------------------|
| <b>Reade, Harry</b> .....      | Store boy.....                                   | Penn Publishing Co.....              | 923 Arch St.                          |
| Reese, Henry M.....            | Carpenter.....                                   | John H. Davis.....                   | Taylor, Pa.                           |
| Rendelman, Harry.....          | Salesman.....                                    | Guth Chocolate Co.....               | 1224 Chestnut St.                     |
| Richards, Claude W.....        |  | To mother.                           |                                       |
| Rink, Robert W.....            | Errand boy.....                                  | F. B. Vandegrift & Co.....           | 305 Provident Bldg.                   |
| Rommel, Albert L.....          | Errand boy.....                                  | Radiant Mfg. Co.....                 | 244 Arch St.                          |
| Roorbach, Agnew O.....         |  | To mother.                           |                                       |
| <b>Sanderson, John</b> .....   | Ticket agent and<br>telegraph opera-<br>tor..... | C. R. R. of N. J.....                | New York, N. Y.                       |
| Scattergood, Howard N..        | Salesman, &c.....                                | Frederick C. Semar.....              | 3416 N. 10th St.                      |
| Seidt, Charles.....            | Truck boy.....                                   | John Blood & Co.....                 | 7th and Somerset Sts.                 |
| Sembach, John E.....           | Order boy, &c....                                | James Bell Co.....                   | 28th and York Sts.                    |
| Smith, Christian F.....        | Store boy.....                                   | Joel Baily Davis Co.....             | 606 Market St.                        |
| Smith, Clayton H.....          | Farmer.....                                      | Richard S. Hunsberger...             | Mainland, Pa.                         |
| Smith, William.....            | Ass't in type De-<br>partment.....               | G. Schirmer.....                     | 69 Bank St., N. Y.                    |
| Smith, William H.....          | Office boy and<br>clerk.....                     | Charles E. Heath.....                | 311 Walnut St.                        |
| Snyder, Lewis W.....           |  | To mother.                           |                                       |
| Spotts, George R.....          | Colliery boy.....                                | Oak Hill Coal Co.....                | Minersville, Pa.                      |
| Stehle, John W.....            | Clerk.....                                       | Girard Estate.....                   | 21 S. 12th St.                        |
| Stewart, Irvin Alex.....       | Farmer.....                                      | Archibald Baxter.....                | Cape May C. H., N. J.                 |
| Stiess, Ernest W.....          | Clerk.....                                       | H. E. Schultz & Co.....              | 728 Cherry St.                        |
| Stranaghan, William...         | Printer.....                                     | Benj. F. Emery.....                  | 1027 Race St.                         |
| Stubbins, Karl S.....          | Cutter.....                                      | Fels & Co.....                       | Island Road near Wood-<br>land Ave.   |
| Swain, Henry H.....            | Store and errand<br>boy.....                     | Robert Barr.....                     | N. E. Cor. 4th & York Sts.            |
| Swan, Arthur R.....            |  | To mother.                           |                                       |
| <b>Tinna, Walter F</b> .....   |  | To mother.                           |                                       |
| Tonolla, Julius.....           | Machinist.....                                   | Bonney Vise & Tool Works.            | 3011 Chestnut St.                     |
| Travis, John W.....            | Stockkeeper, &c..                                | Keller-Pike Co.....                  | 1213 Race St.                         |
| Treaster, Harvey R....         | Farmer.....                                      | — Carothers.....                     | Jersey Shore, Pa.                     |
| Troutman, Floyd A....          | Electrician.....                                 | Western Electric Co.....             | 11th and York Sts.                    |
| <b>Uren, Harry L</b> .....     | Colliery boy.....                                | Susquehanna Coal Co.....             | Shamokin, Pa.                         |
| <b>Wallis, William S</b> ..... | Carpenter.....                                   | D'Olier Eng. Co.....                 | 119 S. 11th St.                       |
| Ward, Robert B.....            | Clerk.....                                       | D. L. & W. Ry. Co.....               | Scranton, Pa.                         |
| Weiss, Isaac.....              |  | To mother.                           |                                       |
| White, William T.....          | Factory boy.....                                 | Walter M. Steppacher &<br>Bro.....   | 148 N. 13th St.                       |
| Whiting, Joseph.....           |  | To mother.                           |                                       |
| Wilbur, William J. C...        | Errand boy.....                                  | Sinclair E. Valentine.....           | 142 N. 4th St.                        |
| Williams, Harry C.....         | Printer.....                                     | Eureka Specialty Printing<br>Co..... | Scranton, Pa.                         |
| Wright, Mahlon M.....          | Errand boy.....                                  | J. Reese Frazier.....                | 211 W. 9th St., Wilming-<br>ton, Del. |
| Wynne, Edward.....             | Clerk.....                                       | L. C. Taylor & Co.....               | Hazleton, Pa.                         |
| <b>Yuenger, William A</b> ...  | Electrotyper.....                                | Duncan & Co.....                     | 621 Commerce St.                      |
| <b>Zammichieli, Morris</b> ... | Errand boy.....                                  | Radiant Mfg. Co.....                 | 244 Arch St.                          |
| Zimmer, William C.....         |  | To mother.                           |                                       |

## APPRENTICES,

DECEMBER 31, 1907.

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| <i>Name.</i>       | <i>Date of Birth.</i> | <i>Occupation.</i> | <i>Master.</i>  | <i>Residence.</i>  |
|--------------------|-----------------------|--------------------|-----------------|--------------------|
| Schwartz, Harry A. | Dec. 5, 1889,         | Clock rep'r,       | Hiram G. Bates, | 1537 Columbia Ave. |

**STAR SCHOLARS FOR 1908.**

Star Scholars are those pupils of the Fourth and Third Forms whose averages for recitations have been 8.50 or above for the year, on a scale from zero to ten (10.00).

CARSON, WALTER FREEMAN  
LEHMAN, EVAN KENNETH  
LIGGETT, RALPH BUCKLEY  
MICHENER, AUBREY WESTLAKE  
MOORE, BOWMAN HILT,

RANCK, EARL DOUGLASS  
RIGLING, SAMUEL  
SCHWARZ, HENRY FREDERICK  
WELTON, ELDON ERASTUS  
WOBENSMITH, JACOB JOSEPH



## CLASSES OF HONOR.

The Third, or highest, Class of honor comprises all pupils of the Fourth and Third Forms whose conduct for the year is represented by 9.60 or more, on a scale from zero to ten; the Second, all whose conduct is marked from 9.30 to 9.60; and the First, all whose conduct is marked from 9.00 to 9.30.

## THIRD CLASS OF HONOR.

|                               |                            |
|-------------------------------|----------------------------|
| ALBRIGHT, PAUL WILSON         | GILLESPIE, WILLIAM JOHN    |
| ALTHOUSE, RALPH BLAINE        | GODOWN, EARL               |
| BAER, LYALL PREBLE            | GRANGER, CHARLES THOMAS    |
| BALL, HORACE                  | GRUEL, AUGUST FLOYD        |
| BARKOFF, ALBERT               | HAGGERTY, LEONARD CRAIG    |
| BATDORF, CHARLES WESLEY       | HAIRE, JOHN HENRY          |
| BEANS, RUSSELL PAUL           | HENDRICKS, PERCY CORSON    |
| BEATTY, WILLIAM               | HERMANN, JOSEPH            |
| BENNETT, DAVID EDWARD         | HOFFMAN, ELMER ELLSWORTH   |
| BISHOP, JOHN                  | JOHNSON, JAMES KENNEDY     |
| BLAIR, GEORGE EACHUS          | JOLLY, FRANCIS CARL        |
| BLUMRICK, HOWARD JOHN         | KELLY, BROWER, PIERSON     |
| BOCHMANN, EMIL AUGUST         | KENSINGER, CLARENCE HOWARD |
| BOLTON, NORRIS HAROLD         | KNAPP, WILLIAM CARL        |
| BRONT, JOHN FOREST            | KNODLE, MARTIN LUTHER      |
| BROWN, JAMES GETHEREL         | KRANICH, JOHN MARTIN PETER |
| BROWNLEE, JAMES               | LANDENBERGER, JOHN         |
| BUECHELER, WILLIAM            | LATHAM, FOREST ELLWOOD     |
| BUNTING, EDWIN CONSTANT       | LAUBERT, HAROLD SCHLICHTER |
| CASPER, JACOB ELLWOOD         | LINFORTH, JOHN             |
| CLAVIER, WILLIAM ERNST        | MCBRIDE, EDGAR HAMMOND     |
| COFFAN, HOWARD HEWISH         | MCCAFFREY, GEORGE DANIEL   |
| COLE, EDWARD HERBERT          | McFADDEN, THOMAS           |
| COLLER, CARL SORRICK          | MCGINNIS, CHARLES Z. WEBER |
| CUBBLER, EARL WILSON          | MCGOWAN, FRANCIS           |
| DARDEBBE, CARL MARIA H. H.    | MACDONALD, HARRY TAGGART   |
| DONECKER, JOHN CHESTER        | MAY, POTTER OLIVER         |
| DRANSFIELD, WILLIAM J. ROGERS | MEAGHER, FRANKLIN FRANCIS  |
| DUER, HARRY T.                | MEEHL, WILLIAM JAMES       |
| EARLL, HORACE STEEN           | MENOW, SAMUEL BENJAMIN     |
| EISELE, FRANCIS               | MICHENER, AUBREY WESTLAKE  |
| ELY, ALBERT LIONEL M. L.      | MICHENER, FREDERICK COPLY  |
| ERVIN, JOHN JOSEPH            | MILLIKEN, GEORGE WINFIELD  |
| FOX, ALBERT OWEN              | MOSLEY, GEORGE             |
| FRISCH, CHARLES WALTER        | MOSLEY, REUBEN VICTOR      |
| FUECHSEL, CHARLES GENTNER     | MOYER, HENRY GARDNER       |

## THIRD CLASS OF HONOR.

|                             |                              |
|-----------------------------|------------------------------|
| MULLEN, MICHAEL             | SEHNER, FREDERICK BUCKWALTER |
| MYERS, JOHN EARL            | SKIPTON, FRANK ROBERT        |
| OVERDORF, JOHN HOWARD       | SMITH, LEIGHTON              |
| PALMER, SAMUEL HENRY        | SORENSEN, WALTER             |
| PARRY, HOWARD               | STARR, CHARLES WESLEY        |
| PATTON, JOHN QUINCY ADAMS   | STOCK, WILLIAM FREDERICK     |
| PFANDER, CHRISTIAN EMERY    | SUITER, ROBERT WILLIAM       |
| POWNALL, THOMAS WILLIAM     | SWINGLE, ERNEST MONROE       |
| PRICE, ERNEST               | TAYLOR, CLINTON FREDERICK    |
| RAISNER, WILLIAM CHARLES    | WALCH, HUGO VICTOR           |
| RICKERT, CARROLL ANTHONY    | WETTERAU, LEADER EMERSON     |
| RODNEY, FRANKLIN            | WISHAM, HARRIS               |
| ROSS, ROBERT HAMILTON       | WITTE, BERTHOLD              |
| RUDOLPH, RICHARD WILLIAM    | WRIGHT, ELWIN LAWRENCE       |
| SCHOEPP, JOHN CARL GOTTLÖB  | WYLIE, HENRY JOHN            |
| SEESHOLTZ, CHRISTIAN BROBST | WYLIE, WILLIAM               |

## SECOND CLASS OF HONOR.

|                              |                             |
|------------------------------|-----------------------------|
| ALLENDORF, KARL JACOB        | HOOVER, JOHN                |
| ALSOP, RAYMOND WARREN        | HOUCK, EDGAR GUY            |
| ANDREWS, AARON RICHARD       | JACOBS, ALBERT RAYMOND      |
| APPENZELLER, ALFRED BANCROFT | JONES, EBENEZER WILLIAM     |
| AUERSWALD, RALPH RICHARD     | JUDD, JOHN RAYMOND          |
| BAER, JAMES ALBERT           | KEENAN, FRANCIS             |
| BARLAGE, GILBERT SHEARSTON   | KELLEY, WILLIAM HENRY       |
| BARTHEL, HARRY EDWARD        | KENYON, CYRUS LINFORD       |
| BASCONE, ROBERT HEADLEY      | KITSELMAN, HENRY ALLEN      |
| BEARDSLEY, WILLIAM HENRY     | KLOTZ, ELMER LLOYD          |
| BERGER, WILLIAM              | KOHLER, MERVIN HOWARD       |
| BILLINGHAM, ARTHUR FRANK     | LAMBORN, WILLIAM KENNEDY    |
| BLACK, AARON THOMAS          | LANDENBERGER, CHARLES F.    |
| BOYES, ANDREW MAIRE CANDLISH | LANDENBERGER, HENRY WILLIAM |
| BRAUN, EDWARD HERMAN         | LAW, WILLIAM GILBERT        |
| BROWN, DAVID HAY             | LAX, HARRY                  |
| BRUNNER, JOHN FREDERICK      | LAYAOU, JOHN ADAM           |
| BUECHELER, CARL FREDERICK    | LEAYMAN, GLENROY            |
| BUNGE, VILONT                | LEHMAN, EVAN KENNETH        |
| BURKHARTSMEIER, HERMAN       | LENHART, PAUL VICTOR        |
| CAWOOD, HENRY FRANKLIN       | LENTZ, GEORGE HOWARD        |
| CHASE, THOMAS                | LEOTTO, CHARLES WILLIAM     |
| CHRISTIAN, PAUL EMONS        | LIGGETT, RALPH BUCKLEY      |
| COWDEN, GROVER CLEVELAND     | LIGHTOWLER, ALBERT          |
| CRAIG, JAMES ANDERSON        | LITTLE, ROBERT JAMES        |
| DARTT, JAMES GILLIS          | LOESER, DAVID HENRY         |
| DAVIS, LYLE                  | LONG, ANDREW JOHNSON        |
| DELANGUILLETTE, FRANCIS W.   | LORD, CLIFFORD BLAINE       |
| DUNGAN, JOHN DALLAS          | McAFEE, JOHN GOODWIN        |
| EDELMAN, WILLIAM MCKINLEY    | McCONNELL, SAMUEL FAULKNER  |
| EDWARDS, DAVID JOHN          | McCONNELL, SAMUEL YOUNG     |
| ERICKSON, CHARLES JOHN       | McMASTER, THOMAS ROY        |
| ETZEL, GEORGE FRANCIS        | MACAULEY, JOSEPH MATTHEW    |
| FARRELL, EDWARD              | MACMILLAN, CHESTER LAWRENCE |
| GALVIN, JOSEPH               | MATTHIAS, CHARLES HENRY     |
| GRUEL, HAROLD KIRK           | MARS, WILLIAM               |
| GUHR, ARCHIE WILLIAM         | MAURER, WILLIAM ARLINGTON   |
| GUNDLACH, JACOB              | MAUST, SAMUEL LEONARD       |
| HAFNER, ELMER HENRY          | MEANOR, JOHN WENDELL        |
| HAIRE, AUGUST FREDERICK      | MENGES, JOSEPH              |
| HALL, JAMES THEODORE         | MILLER, WILLIAM SPOTTS      |
| HAUSSLER, CARL A. FREDERICK  | MISSIMER, HERTEL            |
| HERRING, JAMES               | MITCHELL, WILLIAM HUGHES    |
| HINKLE, RAWLEY HOWARD        | MOAT, WILLIAM HAROLD        |
| HOCH, GEORGE RAYMOND         | MONTGOMERY, THAYER JAMES    |

## SECOND CLASS OF HONOR.

|                            |                          |
|----------------------------|--------------------------|
| MOORE, BOWMAN HILT         | SHINN, CHARLES FIDELL    |
| MORRIS, GEORGE THORN       | SHOBER, JAMES            |
| MOWERY, CLARENCE STEPHEN   | SIBBET, ALFRED           |
| NARR, WILLIAM              | SICKEL, WILLIAM FLETCHER |
| NOBLE, ARTHUR              | SIMPSON, THOMAS LEO      |
| NORTON, GEORGE FRANCIS     | SNOKE, ELMER WALBORN     |
| PATTON, JAMES BRAINERD     | SOWERS, ELLSWORTH        |
| PATTON, JOHN WILLIAM       | STOLTE, GEORGE WILLIAM   |
| PLATE, NICHOLAS ERNEST     | SWINGLE, CARL RAYMOND    |
| PRICE, HAROLD              | SWINGLE, CLAUD ROSWELL   |
| RANCK, HARRY ROLAND        | THOMAS, RICHARD MAUREL   |
| RANTZ, HORACE CLYDE        | WAGNER, EARL VAN         |
| RAYNOR, THOMAS HENRY       | WALCH, PHILIP            |
| RECKEFUSS, VINCENT         | WARD, BOYD KNAPP         |
| REEDER, NORMAN GEORGE      | WEAVER, LESTER URICH     |
| REMENTER, FRANKLIN PIERCE  | WELLS, GEORGE            |
| RIGLING, SAMUEL            | WELTON, CHARLES VERNON   |
| ROWEN, MILTON WELLS        | WELTON, ELDON ERASTUS    |
| SAUTER, CHARLES            | WHIRL, WILLIAM RAYMOND   |
| SCHMIDT, ERNEST DANIEL     | WINTHER, CHARLES RICHARD |
| SCHWARZ, HENRY FREDERICK   | WITTMAN, RUSSELL STANLEY |
| SHEARER, ANDREW JOHN ASTON | WITZEL, HAROLD KEYSER    |
| SHERKER, JOHN STANLEY      | YEAHL, WILLIAM ALBERT    |

## FIRST CLASS OF HONOR.

|                             |                              |
|-----------------------------|------------------------------|
| ALLISON, JOHN ROSS          | HAYS, ELMER SEBASTIAN        |
| BAER, CHARLES FRANKLIN      | HETTLER, JACOB FREDERICK     |
| BARRETT, GEORGE WILBER      | HOLOCH, FREDERICK            |
| BOCK, CHARLES WILLIAM       | HORLE, CHRISTIAN W.          |
| BOHAN, WILLIAM              | HUFNAGLE, JOHN RALPH         |
| BOLZ, JOHN                  | HUGHES, SAMUEL GODFREY       |
| CALLAHAN, WALTER MILLER     | JAMISON, WILLIAM             |
| CAMPBELL, CHARLES JAMES     | JENKINS, GWILYM ARTHUR       |
| CAMPBELL, JAMES FREDERICK   | JONES, DAVIS PRICE           |
| CARRIGAN, JOSEPH LEON       | JONES, EDWARD HOWELL         |
| CHANDLER, FERRIS SWITHIN    | KERSCHNER, RAYMOND ROBERT    |
| CLARK, JOHN PRESTON         | KING, JAMES                  |
| CLAVIER, WALTER FERDINAND   | KIRBY, WARREN EDISON         |
| COHICK, HARRY WARREN        | KLUMPP, HERBERT CHARLES GEO. |
| COLE, JOHN DANIEL           | KNUFMANN, HERMAN THEODORE    |
| COMPTON, ROBERT EVERETT     | LARSON, PAUL FRANK           |
| CONNER, WILLIAM             | LEES, JAMES WALTER           |
| CROASDALE, STANLEY BUNTING  | LEONARD, BENJAMIN FRANKLIN   |
| DOERING, CHRISTOPHER WALTER | MCGREW, ALBERT               |
| DUFF, FRANCIS               | MARS, JOSEPH WALTER LISTON   |
| DUMONT, FRANK RUHL          | MARTIN, HENRY JEROME         |
| DUNCAN, WILLIAM ROLAND      | MEANOR, ROBERT CARLTON       |
| DUNN, THOMAS HUTCHINSON     | MEGONEGAL, SPENCER WILBER    |
| EATON, ALBERT BOYCE         | MENTZER, WALTER              |
| ECKERT, JOSEPH FRANK        | MILLER, RAYMOND ROLLIN       |
| EDELMAN, ALLEN HENRY        | MORRIS, PAUL                 |
| FAIELLA, ANTONIO            | MULHERN, JOHN                |
| FARMER, HARVEY MEESE        | MURRAY, HUGH JOSEPH          |
| FORD, JAMES THEODORE        | MURRAY, ROBERT BRUCE         |
| FORD, WILLIAM HENRY         | MYERS, ALBERT JOSIAH         |
| FRASCH, GEORGE STUART       | NEESON, WILLIAM GEORGE       |
| FRY, PHILIP DIETZ           | OSBORNE, RAYMOND             |
| GALBRAITH, HARVEY HARRY     | PEATTIE, JOSEPH RAYMOND      |
| GAMMONS, HENRY ELMER        | PFANDER, HERBERT EDWARD      |
| GERHART, CLARENCE           | PILGRET, ALBERT ALVIN        |
| GILBERT, DANIEL WALTON      | RALSTON, ROBERT EDWARD       |
| GIVEN, ROBERT ANDERSON      | RANCK, EARL DOUGLASS         |
| GORITY, FRANCIS EDWARD      | RAPELYEA, FRANCIS            |
| GRAHAM, HORACE HAMILTON     | RICHARDS, MARK ALLAN         |
| GRAU, WILLIAM FLORIAN       | RISTINE, CHARLES WALTON      |
| GROSH, ELWIN JONES          | ROBERTSON, WILLIAM BERRY     |
| GUEST, KENNETH JAMES        | ROBERTSON, WILLIAM JAMES     |
| GUMMO, CHARLES FLOYD        | SHAFFER, MAX DELOYD          |
| HARTFORD, WILLIAM REGISTER  | SHELMIRE, HOWARD SICKEL      |
| HATCH, HOWARD EDWARD        | SHERLOCK, HARRY JOHN         |

## FIRST CLASS OF HONOR.

|                            |                              |
|----------------------------|------------------------------|
| SMOYER, JOHN HORACE        | WEYHENMEYER, LELAND STANFORD |
| STARR, WALTER THOMAS       | WHETSTONE, WINFORD EDWIN     |
| SWANSON, CHARLES MILTON    | WHITMAN, HOUK LOGAN FRANK    |
| TAY, LEWIS RUFUS           | WILKINS, PAUL FANSHER        |
| TIFFANY, OLIVER WELLINGTON | WILLIAMS, HAYDON             |
| TOBLER, WILLIAM GEORGE     | WISMER, FRANK EARL           |
| TOWNSEND, ALFRED EUGENE    | WOBENSMITH, JACOB JOSEPH     |
| TOWNSEND, TILGHMAN THOMAS  | WOLFSON, JOSEPH              |
| VANDOREN, FRANCIS ADDISON  | WOLOSZYK, LEO FRANK          |
| WEINERT, CHARLES WALTER    | WORRALL, JAMES HOWARD        |
| YOST, TRUMAN GEISINGER     |                              |



## CATALOGUE OF PUPILS IN GIRARD COLLEGE,

JANUARY 31, 1909.

## FOURTH FORM.

| <i>Name.</i>                              | <i>Date of Birth.</i> | <i>Date of Admission.</i> | <i>Scholarship.</i> | <i>Conduct.</i> |
|---|-----------------------|---------------------------|---------------------|-----------------|
| <b>Albright, Paul Wilson</b> .....        | July 14, 1893         | Sept. 24, 1901            | 6.68                | 9.76            |
| Allison, John Ross.....                   | Dec. 29, 1894         | Jan. 29, 1904             | 7.13                | 9.00            |
| Althouse, Ralph Blaine.....               | Oct. 9, 1894          | Jan. 29, 1904             | 6.75                | 9.69            |
| Andrews, Aaron Richard.....               | July 22, 1894         | Sept. 22, 1903            | 7.02                | 9.33            |
| Auerswald, Ralph Richard.....             | March 12, 1893        | Jan. 30, 1903             | 6.92                | 9.51            |
| <b>Baer, Charles Franklin</b> .....       | Feb. 7, 1894          | Sept. 22, 1903            | 7.64                | 9.13            |
| Baer, James Albert.....                   | July 31, 1891         | June 28, 1901             | 7.86                | 9.57            |
| Bair, Alvah LeRoy.....                    | Nov. 7, 1892          | Jan. 31, 1901             | 7.01                | 7.97            |
| Barkoff, Albert.....                      | Sept. 26, 1892        | Jan. 31, 1901             | 6.83                | 9.87            |
| Barlage, Gilbert Shearston.....           | Oct. 24, 1893         | June 30, 1903             | 7.52                | 9.42            |
| Barrett, George Wilber.....               | Oct. 7, 1892          | Jan. 31, 1901             | 7.14                | 9.25            |
| Barthel, Harry Edward.....                | May 20, 1894          | June 30, 1903             | 7.20                | 9.47            |
| Basenfelder, Charles A. Lincoln.....      | Nov. 29, 1892         | May 31, 1899              | 8.29                | 7.75            |
| Beans, Russell Paul.....                  | Dec. 26, 1891         | May 29, 1900              | 6.67                | 9.74            |
| Beatty, William.....                      | March 13, 1893        | May 31, 1899              | 7.49                | 9.67            |
| Bell, James Arthurs.....                  | May 23, 1892          | Sept. 24, 1901            | 6.64                | 8.52            |
| Bennett, David Edward.....                | Aug. 21, 1893         | Jan. 31, 1902             | 7.26                | 9.84            |
| Berger, William.....                      | Aug. 28, 1892         | Jan. 31, 1901             | 6.42                | 9.44            |
| Bishop, John.....                         | July 15, 1891         | June 12, 1900             | 7.19                | 9.76            |
| Black, Aaron Thomas.....                  | March 2, 1894         | Jan. 30, 1903             | 6.88                | 9.51            |
| Blakely, George.....                      | Jan. 19, 1893         | Jan. 31, 1901             | 7.30                | 8.92            |
| Blumrick, Howard John.....                | May 22, 1894          | June 30, 1903             | 7.53                | 9.67            |
| Bolz, John.....                           | June 4, 1891          | May 31, 1899              | 7.28                | 9.29            |
| Brown, Henry Paul.....                    | Oct. 24, 1893         | Jan. 31, 1902             | 6.88                | 7.77            |
| Brown, Howard William.....                | March 22, 1893        | June 28, 1901             | 6.59                | 8.47            |
| Brown, Malcolm Leray.....                 | Oct. 6, 1891          | May 29, 1900              | 7.50                | 8.98            |
| Brunner, John Frederick.....              | Feb. 5, 1892          | Dec. 29, 1899             | 6.33                | 9.42            |
| Buecheler, William.....                   | Feb. 10, 1894         | Jan. 29, 1904             | 8.09                | 9.76            |
| Burk, William Frederick.....              | Sept. 25, 1892        | Sept. 25, 1900            | 7.34                | 8.89            |
| Butterweck, Russel.....                   | Sept. 13, 1892        | June 28, 1901             | 6.98                | 8.80            |
| <b>Casper, Jacob Ellwood</b> .....        | April 18, 1892        | May 29, 1900              | 7.60                | 9.81            |
| Chandler, Ferris Swithin.....             | Feb. 27, 1894         | Sept. 22, 1903            | 6.73                | 9.03            |
| Christian, Paul Emons.....                | April 22, 1893        | Jan. 31, 1902             | 7.36                | 9.38            |
| Clarke, Edward Roy.....                   | April 11, 1893        | June 28, 1901             | 6.74                | 6.94            |
| Clavier, William Ernst.....               | Feb. 28, 1891         | Dec. 30, 1898             | 7.81                | 9.65            |
| Cleary, Joseph Aloysius.....              | March 2, 1893         | June 27, 1902             | 6.11                | 4.64            |
| Coffan, Howard Hewish.....                | July 6, 1893          | Sept. 24, 1901            | 6.94                | 9.97            |
| Cole, Edward Herbert.....                 | Nov. 6, 1891          | June 28, 1901             | 7.48                | 9.80            |
| Compton, Robert Everett.....              | Jan. 15, 1892         | May 29, 1900              | 6.79                | 9.21            |
| Craig, James Anderson.....                | Nov. 12, 1893         | Jan. 31, 1902             | 7.58                | 9.31            |
| <b>Dardenne, Carl M. H. Hilliss</b> ..... | Aug. 17, 1893         | June 27, 1902             | 7.72                | 9.76            |
| Dartt, James Gillis.....                  | Sept. 19, 1894        | Feb. 27, 1903             | 7.63                | 9.37            |
| Dienes, Samuel.....                       | Nov. 24, 1893         | Feb. 26, 1902             | 6.53                | 8.24            |
| Donecker, John Chester.....               | Sept. 17, 1894        | Jan. 30, 1903             | 7.40                | 9.68            |
| Dougherty, Joseph Sadleir.....            | March 1, 1894         | Sept. 23, 1902            | 7.19                | 8.48            |
| Douglass, John Merritt.....               | May 21, 1893          | June 28, 1901             | 7.04                | 8.40            |

## FOURTH FORM.

| <i>Name.</i>                         | <i>Date of Birth.</i> | <i>Date of Admission.</i> | <i>Scholarship.</i> | <i>Conduct.</i> |
|--------------------------------------|-----------------------|---------------------------|---------------------|-----------------|
| Dransfield, William Jos. Rogers..... | Jan. 14, 1894         | June 27, 1902             | ....                | 9.81            |
| Dumont, Frank Ruhl.....              | Dec. 27, 1892         | Jan. 31, 1901             | 7.39                | 9.29            |
| Dungan, John Dallas.....             | June 25, 1894         | Jan. 29, 1904             | 6.88                | 9.55            |
| Dunn, Thomas Hutchinson.....         | Oct. 4, 1892          | Sept. 25, 1900            | 6.66                | 9.20            |
| <b>Earll, Horace Steen</b> .....     | Dec. 12, 1892         | March 3, 1902             | 7.47                | 9.73            |
| Edelman, Allen Henry.....            | Sept. 27, 1891        | Dec. 29, 1899             | 8.06                | 9.03            |
| Edwards, David John.....             | Aug. 30, 1893         | Jan. 30, 1903             | 8.25                | 9.50            |
| Eisele, Francis.....                 | June 16, 1892         | Jan. 31, 1902             | 7.23                | 9.67            |
| Ely, Albert L. M. Linn.....          | Oct. 26, 1892         | Jan. 31, 1901             | 8.11                | 9.67            |
| Enderly, Joseph Clifford.....        | June 3, 1895          | Jan. 29, 1904             | 6.67                | 7.70            |
| Erickson, Charles John.....          | Aug. 21, 1894         | Jan. 30, 1903             | 7.24                | 9.34            |
| <b>Farrell, Edward</b> .....         | Jan. 26, 1893         | Jan. 31, 1901             | 7.21                | 9.35            |
| Fee, William Frederick.....          | April 20, 1895        | Jan. 31, 1905             | 7.60                | 7.73            |
| Ferrey, Harry Longshore.....         | Scpt. 13, 1892        | Sept. 25, 1900            | 8.24                | 8.59            |
| Ford, James Theodore.....            | Aug. 16, 1891         | May 29, 1900              | 7.42                | 9.28            |
| Fossett, William John.....           | June 16, 1894         | Jan. 31, 1902             | 6.32                | 6.57            |
| Frey, Carroll Harold.....            | Oct. 5, 1894          | Jan. 30, 1903             | 6.26                | 8.13            |
| Fry, Philip Dietz.....               | Oct. 18, 1892         | June 27, 1902             | 8.09                | 9.23            |
| <b>Galbraith, Harvey Harry</b> ..... | April 6, 1893         | Jan. 30, 1903             | 7.10                | 9.20            |
| Gallagher, Granville Wayne.....      | Nov. 15, 1893         | June 27, 1902             | 7.47                | 8.84            |
| Gammons, Henry Elmer.....            | Feb. 8, 1891          | June 12, 1900             | 7.03                | 9.22            |
| Gerhart, Clarence.....               | May 11, 1893          | June 28, 1901             | 7.79                | 9.25            |
| Gilbert, Daniel Walton.....          | July 1, 1895          | Sept. 22, 1903            | 7.16                | 9.06            |
| Grau, William Florian.....           | Jan. 3, 1895          | Feb. 4, 1904              | 7.13                | 9.14            |
| Green, Howard Edward.....            | Nov. 6, 1892          | Sept. 24, 1901            | 6.02                | 8.02            |
| Griffiths, David Ernest.....         | July 16, 1892         | Jan. 31, 1901             | 7.41                | 8.87            |
| Gummo, Charles Floyd.....            | Sept. 13, 1893        | June 27, 1902             | 6.93                | 9.05            |
| Gundlach, Jacob.....                 | Aug. 25, 1892         | Sept. 25, 1900            | 6.20                | 9.32            |
| <b>Haas, Jacob William</b> .....     | Aug. 13, 1893         | Sept. 24, 1901            | 7.13                | 8.98            |
| Haas, John Edward.....               | June 13, 1894         | Sept. 23, 1902            | 6.11                | 8.88            |
| Haire, John Henry.....               | Oct. 1, 1893          | June 30, 1903             | 8.13                | 9.71            |
| Hall, James Theodore.....            | June 6, 1892          | May 29, 1900              | 7.37                | 9.48            |
| Haussler, Carl A. Frederick.....     | Dec. 8, 1892          | May 29, 1900              | 7.21                | 9.54            |
| Herring, James.....                  | June 5, 1892          | Jan. 31, 1901             | 7.37                | 9.52            |
| Hill, Robert Kirkland.....           | May 12, 1894          | Sept. 23, 1902            | 5.74                | 6.72            |
| Hinkle, Rawley Howard.....           | Dec. 29, 1892         | Sept. 23, 1902            | 6.50                | 9.31            |
| Hoffman, Elmer Ellsworth.....        | May 17, 1891          | May 31, 1899              | 7.15                | 9.72            |
| Hogarth, Charles Mennell.....        | Dec. 2, 1893          | July 16, 1902             | 7.29                | 8.59            |
| Horle, Christian W.....              | Oct. 2, 1892          | Jan. 31, 1901             | 6.95                | 9.26            |
| Hughes, Samuel Godfrey.....          | Oct. 29, 1893         | Jan. 30, 1903             | 7.42                | 9.01            |
| Huhn, William.....                   | March 1, 1894         | Sept. 23, 1902            | 6.70                | 8.23            |
| <b>Jacobs, Albert Raymond</b> .....  | May 7, 1894           | Sept. 22, 1903            | 7.75                | 9.42            |
| Jamison, William.....                | March 16, 1895        | Sept. 22, 1903            | 7.70                | 9.11            |
| Jenkins, Gwilym Arthur.....          | Sept. 6, 1893         | June 27, 1902             | 7.44                | 9.22            |
| Johnson, James Kennedy.....          | Aug. 21, 1891         | Dec. 29, 1899             | 8.05                | 9.85            |
| Jones, Clarence Dittes.....          | May 30, 1894          | Sept. 23, 1902            | 6.84                | 8.64            |
| Jones, David Price.....              | Jan. 23, 1894         | Sept. 22, 1903            | 6.88                | 9.17            |
| Jones, Edward Howell.....            | July 20, 1893         | Jan. 30, 1903             | 7.52                | 9.10            |
| <b>Keenan, Francis</b> .....         | July 15, 1893         | Oct. 2, 1902              | 7.16                | 9.34            |
| Kelly, Brower Pierson.....           | Sept. 27, 1893        | Jan. 31, 1902             | 7.14                | 9.84            |
| Kensinger, Clarence Howard.....      | June 8, 1893          | Jan. 30, 1903             | 6.89                | 9.71            |
| Kensinger, William Gage.....         | July 4, 1892          | Jan. 31, 1901             | 6.62                | 8.94            |
| Kington, Albert Alexander.....       | Dec. 24, 1893         | Feb. 27, 1902             | 7.23                | 6.87            |
| Kitselman, Henry Allen.....          | June 14, 1893         | June 22, 1899             | 7.05                | 9.52            |
| Klumpp, Ellwood Jonas.....           | Dec. 19, 1893         | Feb. 13, 1902             | 7.37                | 8.27            |

## FOURTH FORM.

| <i>Name.</i>                        | <i>Date of Birth.</i> | <i>Date of Admission.</i> | <i>Scholarship.</i> | <i>Conduct.</i> |
|-------------------------------------|-----------------------|---------------------------|---------------------|-----------------|
| Knodle, Martin Luther.....          | Aug. 27, 1892         | June 27, 1902             | 7.39                | 9.93            |
| Kohler, Mervin Howard.....          | May 8, 1892           | May 29, 1900              | 7.62                | 9.55            |
| <b>Landenberger, John</b> .....     | Sept. 19, 1894        | June 30, 1903             | 7.45                | 9.88            |
| Latham, Forest Ellwood.....         | April 2, 1891         | May 29, 1900              | 7.73                | 9.80            |
| Latham, Leslie Kraus.....           | June 11, 1893         | Sept. 24, 1901            | 7.04                | 8.91            |
| Lavein, Jacob.....                  | Sept. 13, 1892        | July 10, 1901             | 7.12                | 8.81            |
| Lax, Harry.....                     | Nov. 10, 1892         | Feb. 16, 1900             | 7.45                | 9.50            |
| Lees, James Walter.....             | July 14, 1893         | Sept. 24, 1901            | 7.20                | 9.09            |
| Lehman, Evan Kenneth.....           | Sept. 28, 1892        | June 27, 1902             | 8.64                | 9.46            |
| Liggett, Ralph Buckley.....         | Feb. 6, 1893          | June 28, 1901             | 8.87                | 9.44            |
| Lightowler, Albert.....             | May 2, 1893           | Sept. 23, 1902            | 7.32                | 9.48            |
| Llewellyn, Abraham.....             | Sept. 1, 1895         | Sept. 27, 1904            | 6.74                | 8.30            |
| Long, Andrew Johnson.....           | Dec. 16, 1892         | Jan. 31, 1901             | 7.60                | 9.36            |
| Long, Grover Victor.....            | Oct. 12, 1892         | Jan. 31, 1901             | 7.84                | 8.36            |
| Lord, Clifford Blaine.....          | Oct. 6, 1891          | Jan. 9, 1900              | 7.33                | 9.59            |
| Lowry, William Stewart.....         | June 12, 1893         | Sept. 24, 1901            | 6.86                | 8.88            |
| <b>McBride, Edgar Hammond</b> ..... | Sept. 22, 1892        | Sept. 25, 1900            | 7.45                | 9.76            |
| McConnell, Samuel Young.....        | Sept. 3, 1893         | Jan. 31, 1902             | 7.15                | 9.33            |
| McFadden, Thomas.....               | Sept. 4, 1892         | Jan. 31, 1901             | 7.34                | 9.65            |
| McGinnis, Charles Z. Weber.....     | July 13, 1894         | Jan. 30, 1903             | 7.05                | 9.90            |
| McGowan, Francis.....               | March 9, 1895         | June 30, 1903             | 7.18                | 9.87            |
| McKee, Henry Edward.....            | Sept. 29, 1892        | June 28, 1901             | 6.54                | 8.27            |
| McMaster, Thomas Roy.....           | May 28, 1892          | May 29, 1900              | 7.84                | 9.34            |
| McNamee, Robert Seaman.....         | April 24, 1892        | Feb. 18, 1901             | 7.92                | 8.77            |
| MacDonald, Harry Taggart.....       | March 16, 1892        | May 29, 1900              | 6.43                | 9.98            |
| Malcomson, John Abram.....          | July 6, 1893          | Sept. 24, 1901            | 7.66                | 8.95            |
| Mars, Joseph Walter Liston.....     | Nov. 27, 1892         | Jan. 31, 1902             | 6.61                | 9.03            |
| Martin, Henry Jerome.....           | March 6, 1894         | June 27, 1902             | 6.96                | 9.11            |
| Martin, John Warren.....            | April 16, 1893        | Jan. 31, 1902             | 6.70                | 7.20            |
| Matthias, Charles Henry.....        | Jan. 28, 1895         | Sept. 22, 1903            | 7.41                | 9.43            |
| Maule, Julian Ralph.....            | Sept. 8, 1893         | June 27, 1902             | 7.35                | 6.10            |
| May, William Henry.....             | July 24, 1895         | Jan. 29, 1904             | 6.80                | 8.99            |
| Mayne, William Adam.....            | March 9, 1893         | Feb. 26, 1903             | 7.69                | 8.98            |
| Meanor, John Wendell.....           | Nov. 30, 1892         | June 27, 1902             | 7.44                | 9.59            |
| Meanor, Robert Carlton.....         | Nov. 30, 1892         | June 27, 1902             | 7.03                | 9.22            |
| Menow, Samuel Benjamin.....         | May 26, 1893          | Jan. 31, 1902             | 6.63                | 9.77            |
| Michener, Aubrey Westlake.....      | Aug. 1, 1894          | Jan. 29, 1904             | 9.36                | 9.99            |
| Michener, Frederick Coply.....      | Nov. 8, 1891          | Jan. 31, 1901             | 7.12                | 9.70            |
| Miller, Ericson Colon.....          | July 27, 1893         | Jan. 31, 1902             | 7.52                | 8.44            |
| Milliken, George Winfield.....      | June 20, 1891         | Jan. 8, 1900              | 7.41                | 9.72            |
| Mitchell, William Hughes.....       | Aug. 6, 1892          | Jan. 31, 1901             | 7.70                | 9.47            |
| Moat, William Harold.....           | April 12, 1893        | June 28, 1901             | 6.59                | 9.38            |
| Moody, William Orlando.....         | July 28, 1892         | Jan. 31, 1902             | 7.24                | 8.40            |
| Morgan, Alfred.....                 | July 8, 1892          | Sept. 24, 1901            | 6.57                | 8.93            |
| Morris, George Thorn.....           | April 27, 1892        | May 29, 1900              | 7.24                | 9.47            |
| Mosley, George.....                 | Jan. 25, 1894         | Sept. 23, 1902            | 7.39                | 9.92            |
| Mowery, Jesse Raymond.....          | March 29, 1893        | Jan. 31, 1902             | 6.22                | 7.64            |
| Mulhern, John.....                  | Dec. 18, 1895         | July 1, 1904              | 7.96                | 9.19            |
| Mulhern, Thomas.....                | Nov. 4, 1893          | Jan. 31, 1902             | 7.00                | 8.81            |
| Mullen, Michael.....                | Jan. 20, 1895         | July 1, 1904              | 7.97                | 9.62            |
| Murphy, Hugh.....                   | Sept. 26, 1894        | Jan. 29, 1904             | 6.84                | 8.73            |
| <b>Neitzel, Herman</b> .....        | July 8, 1893          | Jan. 31, 1902             | 7.17                | 8.13            |
| Norton, George Francis.....         | June 28, 1895         | Sept. 22, 1903            | 8.04                | 9.37            |
| <b>Overdorf, John Howard</b> .....  | Dec. 26, 1892         | Jan. 31, 1901             | 7.05                | 9.92            |

## FOURTH FORM.

| <i>Name.</i>                                 | <i>Date of Birth.</i> | <i>Date of Admission.</i> | <i>Scholarship.</i> | <i>Conduct.</i> |
|--|-----------------------|---------------------------|---------------------|-----------------|
| <b>Palmer, George Augustus</b> .....         | Feb. 13, 1895         | June 28, 1901             | 7.22                | 8.37            |
| Palmer, Samuel Henry.....                    | April 30, 1892        | Jan. 31, 1901             | 7.01                | 9.67            |
| Parry, Howard.....                           | July 17, 1891         | Sept. 26, 1899            | 7.11                | 9.70            |
| Patton, James Brainerd.....                  | July 6, 1895          | Sept. 22, 1903            | 7.14                | 9.42            |
| Patton, John William.....                    | Oct. 24, 1892         | Jan. 31, 1901             | 7.32                | 9.50            |
| Pfander, George Frederick.....               | May 25, 1892          | May 29, 1900              | ....                | ....            |
| Pilgret, Albert Alvin.....                   | May 17, 1894          | Jan. 29, 1904             | 6.63                | 9.21            |
| Plate, Nicholas Ernest.....                  | May 18, 1891          | June 1, 1900              | 8.02                | 9.38            |
| Pownall, Thomas William.....                 | April 15, 1891        | Jan. 31, 1901             | 6.85                | 9.70            |
| Price, Ernest.....                           | Nov. 3, 1894          | June 30, 1903             | 7.16                | 9.80            |
| <b>Quay, Everett Stanley</b> .....           | April 29, 1895        | Sept. 22, 1903            | 7.21                | 8.93            |
| Quinn, William.....                          | April 7, 1893         | June 28, 1901             | 7.64                | 8.88            |
| <b>Raisner, William Charles</b> .....        | June 28, 1891         | Jan. 31, 1901             | 7.43                | 9.88            |
| Ranck, Earl Douglas.....                     | Nov. 30, 1892         | Jan. 31, 1902             | 8.56                | 9.04            |
| Ranck, Harry Roland.....                     | July 27, 1893         | Sept. 24, 1901            | 7.21                | 9.31            |
| Rapelyea, Francis.....                       | Nov. 4, 1891          | June 28, 1901             | 7.30                | 9.25            |
| Rapelyea, George.....                        | April 26, 1894        | Jan. 30, 1903             | 7.12                | 8.38            |
| Rathgeber, George Jacob.....                 | Aug. 16, 1893         | Jan. 31, 1902             | 6.49                | 8.83            |
| Regenold, John Joseph.....                   | Aug. 11, 1894         | July 1, 1904              | 7.22                | 8.69            |
| Reid, George Elmer.....                      | June 5, 1893          | Sept. 24, 1901            | 6.64                | 7.88            |
| Riess, John Louis.....                       | April 6, 1893         | June 28, 1901             | 6.45                | 8.42            |
| Robertson, William James.....                | July 1, 1891          | Dec. 29, 1899             | 6.97                | 9.29            |
| Rodney, Franklin.....                        | Dec. 3, 1892          | Jan. 31, 1902             | 7.02                | 9.84            |
| Rogers, Roscoe Hastings.....                 | Nov. 16, 1894         | June 30, 1903             | 7.42                | 7.77            |
| Roscoe, Frank.....                           | Nov. 22, 1892         | Jan. 31, 1901             | 6.52                | 8.89            |
| Ross, Robert Hamilton.....                   | Nov. 19, 1892         | June 27, 1902             | 7.58                | 9.80            |
| Rudolph, Richard William.....                | Feb. 18, 1892         | Feb. 17, 1902             | 7.64                | 9.81            |
| Russell, Allen.....                          | June 3, 1894          | Sept. 26, 1902            | 7.01                | 7.73            |
| <b>Sachs, Justin Frederick William</b> ..... | May 20, 1893          | Feb. 13, 1902             | 7.35                | 8.96            |
| Sands, Harry Sommers.....                    | Aug. 1, 1893          | Jan. 31, 1902             | 6.64                | 7.08            |
| Schladensky, Charles C.....                  | Feb. 17, 1892         | Jan. 31, 1901             | 8.17                | 8.08            |
| Schmidt, Aloysius.....                       | July 25, 1893         | Sept. 26, 1899            | 6.02                | 5.26            |
| Schwarz, Henry Frederick.....                | July 8, 1892          | Jan. 31, 1901             | 8.87                | 9.59            |
| Sehner, Frederick Buckwalter.....            | Aug. 17, 1891         | Sept. 26, 1899            | 6.98                | 9.87            |
| Shearer, Andrew John Aston.....              | April 11, 1892        | Sept. 25, 1900            | 8.00                | 9.36            |
| Shelmire, Howard Sickel.....                 | Feb. 5, 1893          | June 27, 1902             | 7.46                | 9.00            |
| Shinn, Charles Fidell.....                   | Oct. 5, 1894          | Sept. 27, 1904            | 7.21                | 9.37            |
| Sibbet, Alfred.....                          | March 7, 1892         | Jan. 31, 1901             | 6.23                | 9.56            |
| Sinclair, Clifford.....                      | Oct. 5, 1892          | Sept. 25, 1900            | 7.80                | 8.74            |
| Skipton, Frank Robert.....                   | Feb. 12, 1891         | May 31, 1899              | 7.12                | 9.77            |
| Sly, Robert Brown.....                       | Feb. 24, 1893         | May 31, 1899              | 6.61                | 7.84            |
| Sontgen, Edward.....                         | April 25, 1892        | Sept. 25, 1900            | 6.77                | 8.84            |
| Sorenson, Walter.....                        | March 3, 1894         | Jan. 30, 1903             | 6.60                | 9.74            |
| Sowers, Ellsworth.....                       | Jan. 8, 1892          | Jan. 31, 1901             | 7.78                | 9.47            |
| Sparver, William Harrison.....               | Sept. 16, 1893        | Jan. 31, 1902             | 6.18                | 6.51            |
| Starr, Charles Wesley.....                   | Dec. 25, 1891         | May 29, 1900              | 7.31                | 9.65            |
| Steckle, Henry Preston.....                  | July 6, 1893          | Sept. 23, 1902            | 7.73                | 8.29            |
| Swingle, Ernest Monroe.....                  | Nov. 13, 1891         | Jan. 9, 1900              | 6.77                | 9.76            |
| <b>Tay, Lewis Rufus</b> .....                | June 29, 1892         | June 27, 1902             | 6.59                | 9.06            |
| Templeton, John.....                         | March 29, 1893        | Sept. 25, 1900            | 5.75                | 7.86            |
| Torpey, John Joseph.....                     | Feb. 16, 1894         | Feb. 13, 1903             | 7.21                | 8.50            |
| Townsend, Alfred Eugene.....                 | July 3, 1892          | Jan. 31, 1902             | 6.87                | 9.17            |
| <b>Ullrich, Walter</b> .....                 | Jan. 29, 1895         | Sept. 27, 1904            | 6.67                | 6.45            |
| <b>Wagner, Earl Van</b> .....                | Dec. 17, 1891         | May 29, 1900              | 7.22                | 9.39            |
| Wakeman, Clifford Lewis.....                 | July 4, 1893          | June 27, 1902             | 6.89                | 7.78            |

## FOURTH FORM.

| <i>Name.</i>                      | <i>Date of<br/>Birth.</i> | <i>Date of<br/>Admission.</i> | <i>Scholar-<br/>ship.</i> | <i>Con-<br/>duct.</i> |
|-----------------------------------|---------------------------|-------------------------------|---------------------------|-----------------------|
| Watters, Thomas John.....         | May 15, 1894              | June 27, 1902                 | 7.17                      | 7.73                  |
| Weaver, George Frederick.....     | Feb. 12, 1893             | Jan. 31, 1902                 | 7.09                      | 8.01                  |
| Weaver, Lester Urich.....         | Nov. 21, 1892             | June 28, 1901                 | 7.43                      | 9.53                  |
| Weinert, Charles Walter.....      | March 18, 1894            | Jan. 29, 1904                 | 7.45                      | 9.02                  |
| West, Charles James.....          | July 19, 1894             | Jan. 29, 1904                 | 6.26                      | 8.95                  |
| Wetterau, Leader Emerson.....     | Oct. 2, 1894              | Jan. 30, 1903                 | 7.80                      | 9.91                  |
| Whirl, William Raymond.....       | Dec. 25, 1891             | Sept. 25, 1900                | 6.93                      | 9.55                  |
| Wilkinson, Raymond William.....   | June 23, 1893             | Jan. 30, 1903                 | 7.56                      | 7.11                  |
| Winslow, Frank Edward.....        | Nov. 1, 1893              | June 27, 1902                 | 6.96                      | 8.71                  |
| Wolfson, Joseph.....              | July 4, 1893              | Sept. 24, 1901                | 6.05                      | 9.21                  |
| Woloszyk, Leo Frank.....          | Aug. 21, 1892             | Jan. 31, 1901                 | 6.81                      | 9.23                  |
| Wright, Elwin Lawrence.....       | Oct. 29, 1893             | Feb. 7, 1902                  | 7.27                      | 9.75                  |
| Wylie, William.....               | March 1, 1891             | Jan. 31, 1901                 | 8.01                      | 9.61                  |
| <b>Yeahl, William Albert.....</b> | <b>Sept. 20, 1892</b>     | <b>Feb. 14, 1902</b>          | <b>6.84</b>               | <b>9.51</b>           |



## THIRD FORM.

| <i>Name.</i>                       | <i>Date of Birth.</i> | <i>Date of Admission.</i> | <i>Scholarship.</i> | <i>Conduct.</i> |
|------------------------------------|-----------------------|---------------------------|---------------------|-----------------|
| <b>Adams, Winfield Scott</b> ..... | April 13, 1896        | July 1, 1904              | 7.10                | 8.55            |
| Allendorf, Karl Jacob.....         | Oct. 23, 1896         | Jan. 31, 1905             | 7.37                | 9.44            |
| Alsop, Raymond Warren.....         | Nov. 4, 1897          | Sept. 6, 1906             | 7.61                | 9.43            |
| Anderson, Claus Ludwig.....        | Sept. 13, 1894        | July 11, 1904             | 7.26                | 8.49            |
| Anderson, George James.....        | Aug. 18, 1894         | June 30, 1903             | 7.14                | 8.72            |
| Appenzeller, Alfred Bancroft.....  | March 3, 1894         | June 27, 1902             | 7.32                | 9.51            |
| Appenzeller, Wade Franklin.....    | July 31, 1895         | June 30, 1905             | 8.34                | 8.84            |
| Atkinson, Raymond Wilmer.....      | Jan. 14, 1893         | Jan. 31, 1902             | 5.46                | 8.96            |
| <b>Baer, Lyall Preble</b> .....    | April 14, 1896        | Feb. 23, 1906             | 8.10                | 9.67            |
| Bair, Isaac Schaeffer.....         | March 25, 1894        | Sept. 23, 1902            | 7.50                | 8.39            |
| Baird, John Thomas.....            | Jan. 10, 1894         | June 27, 1902             | 6.77                | 7.70            |
| Ball, Horace.....                  | April 16, 1894        | Jan. 30, 1903             | 6.91                | 9.97            |
| Bannar, Ralph Westwood.....        | Oct. 22, 1895         | Jan. 29, 1904             | 7.55                | 8.59            |
| Banner, James.....                 | July 26, 1893         | Jan. 31, 1901             | 6.63                | 7.99            |
| Bardsley, James Henry.....         | Jan. 12, 1896         | Jan. 31, 1905             | 7.12                | 8.89            |
| Barley, Frederick Claude.....      | July 1, 1895          | Jan. 29, 1904             | 7.32                | 6.48            |
| Barnes, Harold.....                | Aug. 1, 1893          | Sept. 24, 1901            | 4.74                | 6.80            |
| Barres, Franklin Emerson.....      | Aug. 20, 1895         | Jan. 29, 1904             | 8.06                | 8.67            |
| Bascone, Robert Headly.....        | July 2, 1895          | Sept. 27, 1904            | 7.21                | 9.48            |
| Baskin, George William.....        | Dec. 2, 1894          | Feb. 27, 1903             | 6.77                | 8.24            |
| Bassinger, Albert.....             | July 24, 1895         | Jan. 29, 1904             | 7.22                | 8.65            |
| Batdorf, Charles Wesley.....       | July 9, 1896          | Sept. 27, 1904            | 6.70                | 9.84            |
| Beardsley, William Henry.....      | Feb. 10, 1895         | July 1, 1904              | 7.81                | 9.31            |
| Beck, Albright Stanley.....        | Oct. 22, 1893         | Jan. 31, 1902             | 6.31                | 8.38            |
| Bell, Walter Earl.....             | Dec. 30, 1894         | March 1, 1904             | 6.89                | 8.32            |
| Belles, Francis Rupert.....        | Aug. 30, 1894         | July 1, 1904              | 7.20                | 8.94            |
| Belles, Harold Clinton.....        | July 5, 1893          | Feb. 27, 1903             | 5.63                | 7.62            |
| Biddle, Ervin Albert.....          | June 16, 1894         | Sept. 23, 1902            | 7.79                | 7.47            |
| Billingham, Arthur Frank.....      | Dec. 20, 1895         | July 1, 1904              | 7.46                | 9.33            |
| Binckley, George.....              | June 8, 1894          | Jan. 30, 1903             | 6.76                | 7.90            |
| Blair, George Eachus.....          | March 31, 1895        | Sept. 22, 1903            | 6.80                | 9.98            |
| Blee, William.....                 | Sept. 24, 1893        | May 29, 1900              | 6.80                | 8.31            |
| Blyth, Charles Alonzo.....         | Feb. 3, 1895          | July 1, 1904              | 7.23                | 8.73            |
| Bochmann, Emil August.....         | Oct. 18, 1893         | June 27, 1902             | 6.83                | 9.73            |
| Bock, Charles William.....         | July 5, 1894          | July 1, 1904              | 7.51                | 9.14            |
| Bohan, William.....                | Sept. 21, 1893        | June 27, 1902             | 6.97                | 9.22            |
| Bolton, Norris Harold.....         | Jan. 6, 1896          | Jan. 31, 1905             | 7.13                | 9.61            |
| Bolton, Russell Barton.....        | Feb. 4, 1894          | Jan. 29, 1904             | 5.88                | 7.66            |
| Boughner, Wilford Fillmore.....    | Nov. 28, 1894         | Sept. 22, 1903            | 7.19                | 8.47            |
| Bowden, Edward James.....          | Nov. 25, 1893         | June 27, 1902             | 6.75                | 8.10            |
| Boyes, Andrew Maire Candlish.....  | Aug. 31, 1895         | Feb. 13, 1905             | 8.10                | 9.58            |
| Braun, Edward Herman.....          | April 12, 1895        | Sept. 22, 1903            | 7.13                | 9.38            |
| Bront, John Forest.....            | Sept. 7, 1895         | Jan. 29, 1904             | 6.64                | 9.76            |
| Brown, Carl Nesbitt.....           | May 4, 1893           | Sept. 23, 1902            | 7.24                | 8.95            |
| Brown, David Hay.....              | Jan. 14, 1895         | Jan. 29, 1904             | 7.42                | 9.32            |
| Brown, James Gethercl.....         | June 23, 1895         | Jan. 29, 1904             | 7.64                | 9.55            |
| Brown, Samuel Earl.....            | Jan. 3, 1894          | June 27, 1902             | 6.86                | 8.36            |
| Brownlee, James.....               | June 24, 1893         | Feb. 13, 1903             | 6.96                | 9.89            |
| Brunett, Theodore.....             | Feb. 12, 1894         | Jan. 30, 1903             | 6.53                | 8.21            |
| Buecheler, Carl Frederick.....     | March 16, 1896        | July 1, 1904              | 8.03                | 9.48            |
| Bunge, Vilont.....                 | July 23, 1895         | Jan. 29, 1904             | 7.30                | 9.48            |
| Bunting, Edwin Constant.....       | July 6, 1893          | June 27, 1902             | 6.84                | 9.93            |
| Burkert, John Alfonso.....         | Feb. 27, 1896         | July 1, 1904              | 7.83                | 8.84            |



## THIRD FORM.

| <i>Name.</i>                         | <i>Date of Birth.</i> | <i>Date of Admission.</i> | <i>Scholarship.</i> | <i>Conduct.</i> |
|--------------------------------------|-----------------------|---------------------------|---------------------|-----------------|
| Burkhartsmeier, Herman.....          | Dec. 15, 1893         | June 27, 1902             | 6.97                | 9.39            |
| Burrows, William Judson.....         | June 10, 1893         | June 28, 1901             | 6.05                | 3.62            |
| <b>Callahan, Walter Miller</b> ..... | May 9, 1895           | Jan. 31, 1905             | 6.93                | 9.22            |
| Campbell, Charles James.....         | Nov. 4, 1892          | Sept. 27, 1899            | 7.30                | 9.13            |
| Campbell, James Frederick.....       | March 14, 1894        | Jan. 30, 1903             | 6.73                | 9.23            |
| Campbell, William.....               | Oct. 27, 1894         | June 28, 1901             | 6.33                | 8.79            |
| Campi, Louis.....                    | Nov. 28, 1895         | March 1, 1904             | 7.06                | 7.89            |
| Cappelli, Andrew James.....          | Feb. 6, 1894          | Jan. 29, 1904             | 7.22                | 8.12            |
| Carrigan, Joseph Leon.....           | Nov. 11, 1896         | Jan. 31, 1905             | 7.63                | 9.24            |
| Carson, Walter Freeman.....          | Dec. 23, 1895         | July 1, 1904              | 8.62                | 8.61            |
| Cawood, Henry Franklin.....          | Dec. 26, 1894         | June 30, 1903             | 7.04                | 9.53            |
| Chase, Thomas.....                   | June 26, 1894         | Jan. 30, 1903             | 7.59                | 9.50            |
| Clark, John Preston.....             | Aug. 14, 1893         | June 30, 1903             | 7.31                | 9.03            |
| Clavier, Walter Ferdinand.....       | Nov. 28, 1894         | March 1, 1904             | 7.17                | 9.28            |
| Cohick, Harry Warren.....            | May 20, 1896          | June 30, 1905             | 6.99                | 9.16            |
| Cole, John Daniel.....               | April 21, 1895        | Jan. 31, 1905             | 7.32                | 9.05            |
| Coll, William James.....             | Oct. 27, 1894         | July 1, 1904              | 5.66                | 9.39            |
| Coller, Carl Sorrick.....            | Feb. 1, 1896          | Jan. 31, 1906             | 8.39                | 9.67            |
| Coller, Paul Eugene.....             | April 1, 1894         | March 1, 1904             | 6.62                | 8.14            |
| Colmery, Harold Marshall.....        | Aug. 24, 1896         | Jan. 31, 1905             | 6.95                | 8.87            |
| Conner, William.....                 | March 19, 1896        | Sept. 27, 1904            | 8.14                | 9.09            |
| Conway, William Powell.....          | Oct. 3, 1894          | Jan. 29, 1904             | 7.01                | 8.83            |
| Coolbaugh, William R.....            | June 5, 1893          | Feb. 4, 1903              | 7.00                | 7.26            |
| Corbett, Edward Leo.....             | Sept. 23, 1893        | Sept. 22, 1903            | 6.88                | 7.88            |
| Courtney, James William.....         | Feb. 4, 1896          | July 1, 1904              | 6.76                | 7.79            |
| Cowden, Grover Cleveland.....        | Dec. 22, 1894         | June 30, 1903             | 6.94                | 9.33            |
| Croasdale, Stanley Bunting.....      | Oct. 6, 1894          | June 30, 1903             | 7.70                | 9.16            |
| Cubbler, Earl Wilson.....            | Sept. 8, 1896         | Sept. 27, 1904            | 6.10                | 9.68            |
| Cubler, Albert Conway.....           | Sept. 1, 1895         | Jan. 29, 1904             | 7.74                | 7.41            |
| <b>Davies, William John</b> .....    | Aug. 9, 1894          | Sept. 22, 1903            | 6.94                | 6.83            |
| Davis, Lyle.....                     | April 11, 1895        | Feb. 9, 1904              | 7.78                | 9.38            |
| Davis, Walter Flood.....             | Oct. 28, 1895         | March 1, 1904             | 7.62                | 7.97            |
| Delaney, John Donohue.....           | Jan. 1, 1895          | Sept. 22, 1903            | ....                | ....            |
| DeLanguillette, Francis Wilson....   | May 30, 1895          | Jan. 29, 1904             | 7.73                | 9.52            |
| Devine, John (1).....                | July 15, 1894         | Jan. 31, 1902             | 7.29                | 8.20            |
| Devine, John (2).....                | July 12, 1894         | June 27, 1902             | 7.48                | 8.37            |
| Doering, Christopher Walter.....     | Jan. 23, 1893         | June 28, 1901             | 6.40                | 9.00            |
| Donaghy, David James.....            | Jan. 6, 1894          | June 30, 1903             | 7.55                | 8.59            |
| Duer, Harry T.....                   | Feb. 8, 1895          | Sept. 22, 1903            | 7.88                | 9.74            |
| Duff, Francis.....                   | Feb. 24, 1895         | June 30, 1903             | 7.91                | 9.13            |
| Duncan, William Roland.....          | April 28, 1895        | Jan. 29, 1904             | 7.45                | 9.05            |
| Dwyer, James.....                    | Aug. 18, 1895         | Jan. 31, 1905             | 7.24                | 8.62            |
| <b>Earl, Ralph James</b> .....       | Aug. 6, 1893          | June 27, 1902             | 6.60                | 5.41            |
| Eaton, Albert Boyce.....             | July 21, 1894         | Jan. 29, 1904             | 7.01                | 9.29            |
| Eckert, Joseph Frank.....            | Jan. 11, 1894         | June 30, 1903             | 6.60                | 9.29            |
| Edelman, William McKinley.....       | Aug. 3, 1896          | June 30, 1903             | 7.49                | 9.42            |
| Engel, Norman Conrad.....            | April 11, 1895        | June 30, 1903             | 6.83                | 8.39            |
| Ervin, John Joseph.....              | July 28, 1894         | July 1, 1904              | 7.46                | 9.70            |
| Etsel, George Francis.....           | June 2, 1895          | Jan. 29, 1904             | 6.71                | 9.33            |
| Evans, John Jay.....                 | Jan. 26, 1897         | June 30, 1905             | 7.50                | 8.79            |
| Evans, Milton Morgan.....            | Oct. 5, 1894          | June 30, 1903             | 7.10                | 8.91            |
| <b>Faiella, Antonio</b> .....        | Feb. 14, 1894         | June 30, 1903             | 7.04                | 9.22            |
| Farmer, Harvey Meese.....            | Sept. 17, 1894        | Jan. 30, 1903             | 7.41                | 9.20            |
| Findeison, Harry Fletcher.....       | Oct. 10, 1893         | March 21, 1902            | 6.73                | 8.45            |
| Fink, Charles Ellsworth.....         | July 11, 1893         | Sept. 24, 1901            | 7.19                | 8.77            |

## THIRD FORM.

| <i>Name.</i>                             | <i>Date of Birth.</i> | <i>Date of Admission.</i> | <i>Scholarship.</i> | <i>Conduct.</i> |
|--|-----------------------|---------------------------|---------------------|-----------------|
| Fisher, Albert.....                      | Sept. 29, 1893        | Feb. 13, 1902             | 6.62                | 6.94            |
| Fisher, Daniel Hastings.....             | Jan. 16, 1895         | Sept. 27, 1904            | 7.07                | 8.85            |
| Flick, William.....                      | June 20, 1893         | Sept. 24, 1901            | 6.54                | 7.59            |
| Foley, John Aloysius.....                | Feb. 27, 1894         | Jan. 30, 1903             | 6.72                | 8.81            |
| Ford, William Henry.....                 | Sept. 8, 1893         | June 30, 1903             | 7.37                | 9.05            |
| Fossett, Russell.....                    | Feb. 2, 1897          | June 30, 1905             | 8.15                | 8.27            |
| Fox, Albert Owen.....                    | Feb. 3, 1896          | July 1, 1904              | 7.39                | 9.63            |
| Fox, Thomas Parkinson.....               | Dec. 19, 1892         | June 28, 1901             | 7.16                | 9.61            |
| Frasch, George Stuart.....               | March 1, 1896         | July 1, 1904              | 7.31                | 9.11            |
| Frisch, Charles Walter.....              | Dec. 29, 1895         | June 30, 1905             | 7.23                | 9.88            |
| Fry, Charles Walter.....                 | June 19, 1895         | Jan. 29, 1904             | ....                | ....            |
| Fry, John Jacob.....                     | Feb. 18, 1897         | Sept. 6, 1905             | 7.31                | 6.97            |
| Fuechsel, Charles Gentner.....           | Nov. 13, 1894         | June 30, 1903             | 8.00                | 9.84            |
| <b>Gailey, William J. Thornton</b> ..... | Aug. 6, 1893          | June 30, 1903             | 7.35                | 8.94            |
| Galvin, Joseph.....                      | Nov. 12, 1893         | Sept. 26, 1902            | 6.16                | 9.46            |
| Garretson, Philip Freeborn.....          | May 9, 1895           | Sept. 22, 1903            | 7.11                | 8.82            |
| Gause, John Sherman.....                 | May 13, 1894          | March 22, 1904            | 6.10                | 8.85            |
| George, Harry Hendricks.....             | July 8, 1895          | Jan. 31, 1905             | 7.48                | 8.22            |
| Gillespie, William John.....             | April 23, 1894        | June 27, 1902             | 7.01                | 9.72            |
| Giordano, Frank.....                     | Sept. 5, 1894         | July 1, 1904              | 7.08                | 8.43            |
| Given, Robert Anderson.....              | Jan. 8, 1894          | May 29, 1900              | 6.87                | 9.21            |
| Glatthorn, Raymond Otto.....             | Jan. 9, 1895          | June 30, 1903             | 7.48                | 8.01            |
| Godown, Earl.....                        | Nov. 28, 1893         | Jan. 30, 1903             | 7.13                | 9.60            |
| Golightly, Arthur Lewis.....             | July 7, 1896          | Sept. 27, 1904            | 6.96                | 8.11            |
| Gore, Philip Sydney.....                 | Jan. 17, 1895         | July 1, 1904              | 7.67                | 8.90            |
| Gority, Francis Edward.....              | June 4, 1894          | Sept. 23, 1902            | 7.54                | 9.27            |
| Govan, Harold.....                       | June 29, 1894         | Jan. 29, 1904             | 7.33                | 8.92            |
| Graham, Horace Hamilton.....             | Jan. 31, 1894         | Jan. 30, 1903             | 8.07                | 9.53            |
| Graham, Ralph Shubert.....               | Nov. 16, 1896         | Feb. 20, 1905             | 8.16                | 8.13            |
| Granger, Charles Thomas.....             | March 30, 1895        | Sept. 27, 1904            | 7.27                | 9.86            |
| Gray, Ridsen Homer.....                  | April 3, 1894         | Jan. 30, 1903             | 7.34                | 8.46            |
| Green, William Henry.....                | June 20, 1896         | July 5, 1905              | 7.23                | 7.86            |
| Griffiths, John Archibald.....           | Jan. 1, 1896          | March 1, 1904             | 6.87                | 8.24            |
| Groff, Michael Brook.....                | May 28, 1895          | Jan. 29, 1904             | 7.03                | 8.80            |
| Grosh, Elwin Jones.....                  | Feb. 26, 1895         | Jan. 31, 1905             | 7.82                | 9.06            |
| Gruel, August Lloyd.....                 | April 3, 1894         | June 27, 1902             | 6.34                | 9.95            |
| Gruel, Harold Kirk.....                  | Aug. 31, 1895         | Jan. 29, 1904             | 7.54                | 9.35            |
| Guest, Kenneth James.....                | May 11, 1895          | July 1, 1904              | 6.16                | 9.16            |
| Guhr, Archie William.....                | March 31, 1896        | July 1, 1904              | 8.00                | 9.30            |
| Guthrie, Walter Hermann.....             | June 2, 1893          | Sept. 24, 1901            | 7.15                | 8.44            |
| <b>Haeberle, Edward Wm. Patton</b> ..... | June 1, 1893          | June 27, 1902             | 7.29                | 8.64            |
| Hafner, Elmer Henry.....                 | June 5, 1896          | Jan. 31, 1905             | 7.78                | 9.45            |
| Haggerty, Leonard Craig.....             | July 6, 1894          | Sept. 23, 1902            | 7.10                | 9.70            |
| Haire, August Frederick.....             | Oct. 8, 1895          | Jan. 29, 1904             | 7.00                | 9.53            |
| Hamilton, Howard John.....               | Nov. 4, 1896          | Jan. 31, 1905             | 7.52                | 8.91            |
| Harkness, Roy Parks.....                 | July 11, 1895         | June 30, 1905             | 7.38                | 9.20            |
| Harris, Earl Arthur.....                 | Aug. 19, 1894         | June 30, 1903             | 6.86                | 8.46            |
| Harris, Thomas.....                      | Dec. 31, 1893         | June 27, 1902             | 5.36                | 7.94            |
| Harsh, Samuel Leroy.....                 | July 23, 1897         | Jan. 31, 1906             | 8.02                | 8.66            |
| Hartford, William Register.....          | July 5, 1894          | Jan. 30, 1903             | 6.34                | 9.24            |
| Hatch, Howard Edward.....                | Feb. 8, 1893          | Sept. 24, 1901            | 7.10                | 9.17            |
| Hays, Elmer Sebastian.....               | Feb. 25, 1894         | June 27, 1902             | 6.89                | 9.13            |
| Hendricks, Percy Corson.....             | Jan. 27, 1894         | Jan. 30, 1903             | 6.84                | 9.90            |
| Hermann, Joseph.....                     | Feb. 16, 1894         | June 27, 1902             | 6.67                | 9.64            |
| Herring, Charles Homer.....              | June 16, 1894         | Sept. 23, 1902            | 6.44                | 7.36            |

## THIRD FORM.

| <i>Name.</i>                        | <i>Date of Birth.</i> | <i>Date of Admission.</i> | <i>Scholarship.</i> | <i>Conduct.</i> |
|-------------------------------------|-----------------------|---------------------------|---------------------|-----------------|
| Hettler, Jacob Frederick.....       | Dec. 6, 1894          | June 30, 1903             | 6.89                | 9.10            |
| Hoch, George Raymond.....           | March 4, 1895         | June 30, 1903             | 7.13                | 9.33            |
| Holoch, Frederick.....              | Nov. 30, 1896         | July 5, 1905              | 8.32                | 9.29            |
| Hook, Charles Henry.....            | June 17, 1896         | Jan. 31, 1906             | 7.13                | 8.33            |
| Hoover, John.....                   | Aug. 3, 1895          | Jan. 29, 1904             | 7.50                | 9.32            |
| Horle, Charles.....                 | April 29, 1894        | June 27, 1902             | 6.70                | 8.93            |
| Horter, Robert Royal.....           | Oct. 4, 1895          | Jan. 29, 1904             | 7.42                | 8.32            |
| Hosfield, John David.....           | Feb. 24, 1896         | June 30, 1905             | 6.93                | 8.68            |
| Houck, Edgar Guy.....               | May 29, 1893          | Feb. 18, 1903             | 7.32                | 9.40            |
| Hufnagle, John Ralph.....           | Dec. 28, 1893         | Jan. 31, 1902             | 6.61                | 9.09            |
| Hunsinger, John Amos.....           | Feb. 10, 1895         | July 1, 1904              | 6.73                | 7.59            |
| <b>Irwin, William Duffield.....</b> | <b>Oct. 8, 1893</b>   | <b>Jan. 31, 1902</b>      | <b>7.21</b>         | <b>8.38</b>     |
| <b>Johnson, Samuel Richard.....</b> | <b>Oct. 7, 1894</b>   | <b>Jan. 30, 1903</b>      | <b>6.99</b>         | <b>8.89</b>     |
| Jolly, Francis Carl.....            | March 15, 1894        | Jan. 29, 1904             | 6.95                | 9.72            |
| Jones, Ebenezer William.....        | Feb. 24, 1894         | June 27, 1902             | 7.16                | 9.53            |
| Judd, John Raymond.....             | March 13, 1894        | June 27, 1902             | 6.47                | 9.40            |
| <b>Kartschefsky, Henry.....</b>     | <b>April 10, 1895</b> | <b>June 28, 1901</b>      | <b>7.60</b>         | <b>6.76</b>     |
| Kelley, William Henry.....          | Jan. 22, 1896         | July 1, 1904              | 7.45                | 9.51            |
| Kenyon, Cyrus Linford.....          | May 25, 1896          | Feb. 13, 1905             | 7.52                | 9.57            |
| Kerschner, Joseph Edward.....       | Jan. 13, 1893         | June 28, 1901             | 5.97                | 7.96            |
| Kerschner, Raymond Robert.....      | April 18, 1895        | Jan. 29, 1904             | 5.96                | 9.10            |
| King, James.....                    | Oct. 16, 1894         | Jan. 29, 1904             | 7.22                | 9.21            |
| Kirby, Warren Edison.....           | Sept. 6, 1894         | Jan. 30, 1903             | 8.05                | 9.06            |
| Kite, Charles Augustus.....         | April 25, 1897        | June 30, 1905             | 8.14                | 8.60            |
| Kleinert, Claude Otto.....          | April 6, 1894         | Jan. 30, 1903             | 6.28                | 4.81            |
| Klotz, Elmer Lloyd.....             | Sept. 23, 1894        | Jan. 30, 1903             | 7.24                | 9.38            |
| Klumpp, Herbert Chas. George....    | May 7, 1895           | Sept. 22, 1903            | 7.49                | 9.01            |
| Klumpp, Joseph Adolph.....          | June 2, 1894          | Jan. 29, 1904             | 7.57                | 7.04            |
| Knapp, William Carl.....            | June 21, 1896         | Sept. 27, 1904            | 7.26                | 9.61            |
| Knauer, Harry Nelson.....           | July 16, 1896         | Jan. 31, 1906             | 7.96                | 8.73            |
| Knufmann, Herman Theodore.....      | Dec. 13, 1894         | Feb. 25, 1903             | 7.51                | 9.01            |
| Kranich, John Martin Peter.....     | Aug. 3, 1895          | Jan. 29, 1904             | 7.55                | 9.61            |
| <b>Laird, Harry Martin.....</b>     | <b>May 9, 1894</b>    | <b>Sept. 23, 1902</b>     | <b>7.12</b>         | <b>8.57</b>     |
| Lamborn, William Kennedy.....       | March 14, 1895        | June 30, 1903             | 6.92                | 9.56            |
| Landenberger, Charles Frederick.... | Nov. 12, 1896         | Sept. 6, 1906             | 7.56                | 9.47            |
| Landenberger, Henry William.....    | July 28, 1896         | Sept. 27, 1904            | 7.40                | 9.37            |
| Langham, Thomas.....                | Dec. 11, 1894         | July 1, 1904              | 6.90                | 7.80            |
| Langham, William John.....          | Sept. 17, 1896        | Jan. 31, 1905             | 8.07                | 8.92            |
| Langley, Howard Wesley.....         | April 27, 1894        | March 21, 1902            | 6.97                | 8.40            |
| Larson, John David.....             | Nov. 29, 1894         | Sept. 22, 1903            | 7.27                | 8.66            |
| Larson, Paul Frank.....             | Feb. 9, 1893          | June 27, 1902             | 6.90                | 9.04            |
| Latham, Sylvester Albert.....       | Feb. 21, 1894         | Sept. 23, 1902            | 7.88                | 8.63            |
| Laubert, Harold Schlichter.....     | Sept. 28, 1894        | Jan. 30, 1903             | 7.03                | 9.69            |
| Law, William Gilbert.....           | Feb. 15, 1895         | Jan. 31, 1905             | 7.28                | 9.58            |
| Layaou, John Adam.....              | July 4, 1894          | July 1, 1904              | 7.07                | 9.46            |
| Layaou, William Joseph.....         | May 30, 1896          | July 1, 1904              | 7.12                | 8.85            |
| Leayman, Glenroy.....               | Sept. 6, 1894         | Feb. 18, 1903             | 8.35                | 9.32            |
| Lenhart, Paul Victor.....           | Feb. 25, 1896         | Jan. 31, 1905             | 6.82                | 9.34            |
| Lentz, George Howard.....           | May 30, 1895          | July 1, 1904              | 7.29                | 9.40            |
| Leonard, Benjamin Franklin.....     | July 23, 1893         | July 1, 1902              | 6.73                | 9.01            |
| Leotto, Charles William.....        | Aug. 9, 1894          | June 30, 1903             | 7.19                | 9.32            |
| Linforth, John.....                 | Sept. 30, 1894        | Jan. 29, 1904             | 6.67                | 9.87            |
| Little, Edward.....                 | Dec. 26, 1895         | June 30, 1905             | 7.42                | 8.95            |
| Little, Robert James.....           | Sept. 24, 1897        | July 10, 1905             | 7.76                | 9.31            |
| Loeser, David Henry.....            | Aug. 3, 1895          | June 30, 1905             | 8.10                | 9.44            |

## THIRD FORM.

| <i>Name.</i>                            | <i>Date of Birth.</i> | <i>Date of Admission.</i> | <i>Scholarship.</i> | <i>Conduct.</i> |
|---|-----------------------|---------------------------|---------------------|-----------------|
| Ludlow, William Edwin.....              | Oct. 27, 1896         | Feb. 23, 1906             | 7.50                | 8.29            |
| Lynn, Charles Wesley.....               | Jan. 1, 1893          | Jan. 31, 1902             | 5.66                | 8.20            |
| <b>McAfee, John Goodwin</b> .....       | Jan. 25, 1894         | June 27, 1902             | 7.17                | 9.43            |
| McCaffrey, George Daniel.....           | Aug. 24, 1896         | June 30, 1905             | 8.17                | 9.94            |
| McClung, Thomas G. Francis.....         | March 4, 1893         | Jan. 30, 1903             | 7.32                | 7.97            |
| McConnell, Samuel Faulkner.....         | June 8, 1895          | Jan. 29, 1904             | 7.23                | 9.52            |
| McGlensey, William.....                 | April 9, 1895         | July 1, 1904              | 6.90                | 6.29            |
| McGrew, Albert.....                     | July 13, 1895         | June 30, 1905             | 7.31                | 9.20            |
| McQuiston, Clarence Meech.....          | April 4, 1895         | Sept. 22, 1903            | 5.73                | 4.68            |
| Macauley, Joseph Matthew.....           | March 13, 1894        | Sept. 23, 1902            | 6.17                | 9.49            |
| MacMillan, Chester Lawrence.....        | Nov. 30, 1894         | July 1, 1904              | 7.81                | 9.33            |
| Manbeck, Jesse B. Hummel.....           | April 22, 1894        | June 30, 1903             | 7.23                | 6.32            |
| Marchetti, Lester Clement.....          | Dec. 10, 1895         | June 30, 1905             | 7.76                | 7.71            |
| Mars, William.....                      | March 23, 1895        | June 30, 1903             | 7.99                | 9.37            |
| Marshall, John Wesley.....              | March 15, 1895        | June 30, 1903             | 7.56                | 8.95            |
| Matthews, James Eugene.....             | May 13, 1896          | July 1, 1904              | 7.68                | 9.11            |
| Matthias, Leroy Russell.....            | Oct. 22, 1896         | Jan. 31, 1906             | 8.30                | 8.55            |
| Maurer, William Arlington.....          | Dec. 12, 1892         | Jan. 31, 1901             | 7.54                | 9.54            |
| Maussnest, Harry Adolph.....            | April 22, 1894        | June 27, 1902             | 6.53                | 8.61            |
| Maust, Samuel Leonard.....              | Aug. 28, 1895         | Sept. 27, 1904            | 6.92                | 9.53            |
| May, Potter Oliver.....                 | July 29, 1894         | Jan. 29, 1904             | 7.05                | 9.76            |
| Mayer, Daniel Dewey.....                | Dec. 7, 1896          | Jan. 31, 1905             | 6.68                | 8.81            |
| Meagher, Franklin Francis.....          | March 28, 1895        | June 30, 1903             | 7.77                | 9.83            |
| Meehl, William James.....               | March 29, 1895        | July 1, 1904              | 6.83                | 9.82            |
| Megonegal, Spencer Wilbur.....          | May 20, 1896          | July 1, 1904              | 6.08                | 9.23            |
| Melloy, Hazzard.....                    | Oct. 13, 1894         | Jan. 30, 1903             | 7.00                | 8.59            |
| Menges, Joseph.....                     | Aug. 18, 1893         | June 27, 1902             | 7.03                | 9.44            |
| Mentzer, Walter.....                    | March 31, 1893        | Jan. 30, 1903             | 7.25                | 9.29            |
| Meredith, Paul Jones.....               | Nov. 6, 1895          | July 1, 1904              | 7.33                | 8.78            |
| Miley, Robert Rust.....                 | Nov. 19, 1896         | Jan. 31, 1905             | 5.80                | 8.08            |
| Miller, Raymond Rollin.....             | March 15, 1895        | June 30, 1903             | 6.97                | 9.13            |
| Miller, William Holt.....               | Oct. 17, 1894         | Feb. 25, 1903             | 6.29                | 8.70            |
| Miller, William Spotts.....             | Sept. 10, 1895        | Jan. 29, 1904             | 6.42                | 9.42            |
| Missimer, Hertel.....                   | May 20, 1894          | June 27, 1902             | 6.45                | 9.43            |
| Mohn, Robert Eugene.....                | Jan. 22, 1894         | Jan. 30, 1903             | 6.84                | 8.73            |
| Montgomery, Thayer James.....           | Feb. 5, 1895          | March 1, 1904             | 7.54                | 9.30            |
| Moore, Bowman Hilt.....                 | April 19, 1897        | June 30, 1905             | 8.54                | 9.35            |
| Moore, Ellsworth Zwayer.....            | April 5, 1894         | March 18, 1904            | 6.65                | 7.67            |
| Moore, Preston Minarda.....             | Aug. 26, 1894         | Jan. 30, 1903             | 7.68                | 8.54            |
| Morris, Paul.....                       | Feb. 25, 1897         | June 30, 1903             | 6.71                | 9.28            |
| Morris, William Otto.....               | Oct. 26, 1893         | Jan. 31, 1902             | 7.27                | 8.52            |
| Mosley, Reuben Victor.....              | July 17, 1895         | Jan. 31, 1905             | 8.33                | 9.84            |
| Mowery, Clarence Stephen.....           | July 5, 1895          | Jan. 29, 1904             | 7.29                | 9.38            |
| Moyer, Henry Gardner.....               | Dec. 5, 1896          | Jan. 31, 1905             | 6.69                | 9.75            |
| Murray, Hugh Joseph.....                | Aug. 9, 1894          | July 1, 1904              | 6.86                | 9.03            |
| Murray, Robert Bruce.....               | Jan. 10, 1897         | Sept. 6, 1906             | 7.11                | 9.21            |
| Myers, Albert Josiah.....               | April 5, 1896         | Jan. 31, 1906             | 8.22                | 9.01            |
| Myers, John Earl.....                   | Jan. 7, 1893          | June 28, 1901             | 6.25                | 9.79            |
| <b>Narr, William</b> .....              | Aug. 31, 1895         | April 6, 1904             | 7.68                | 9.52            |
| Nason, Ezra Kenneth.....                | Aug. 30, 1895         | June 30, 1905             | 7.65                | 8.67            |
| Neeson, William George.....             | Feb. 2, 1894          | Sept. 23, 1902            | 6.25                | 9.10            |
| Noble, Arthur.....                      | Feb. 2, 1897          | March 17, 1904            | 7.42                | 9.46            |
| <b>Osborne, Raymond</b> .....           | Dec. 31, 1894         | June 30, 1903             | 6.52                | 9.09            |
| <b>Parmentier, Robert Ralston</b> ..... | Jan. 10, 1896         | July 1, 1904              | 7.93                | 8.92            |
| Pascoe, Nelson William.....             | Jan. 1, 1897          | Jan. 31, 1905             | 7.25                | 8.98            |

## THIRD FORM.

| <i>Name.</i>                        | <i>Date of Birth.</i> | <i>Date of Admission.</i> | <i>Scholarship.</i> | <i>Conduct.</i> |
|-------------------------------------|-----------------------|---------------------------|---------------------|-----------------|
| Patton, John Q. Adams.....          | July 22, 1894         | Jan. 30, 1903             | 7.59                | 9.64            |
| Pearce, George Craner.....          | May 7, 1896           | Feb. 23, 1906             | 6.58                | 8.30            |
| Peattie, Joseph Raymond.....        | March 13, 1895        | Sept. 22, 1903            | 7.20                | 9.19            |
| Pfander, Christian Emery.....       | Nov. 24, 1894         | Jan. 30, 1903             | 6.91                | 9.63            |
| Pfander, Ellwood Grover.....        | Nov. 24, 1894         | Jan. 30, 1903             | 6.88                | 8.95            |
| Pfander, Herbert Edward.....        | Nov. 24, 1894         | Jan. 30, 1903             | 6.67                | 9.29            |
| Phillips, Hartwell.....             | Sept. 10, 1894        | June 30, 1903             | 7.19                | 7.67            |
| Pollitt, Charles William.....       | Oct. 4, 1894          | July 1, 1904              | 7.09                | 8.79            |
| Poole, Charles F. Esher.....        | Aug. 2, 1894          | Jan. 30, 1903             | 6.24                | 8.06            |
| Price, Harold.....                  | March 14, 1896        | July 1, 1904              | 7.69                | 9.58            |
| <b>Ralston, Robert Edward</b> ..... | March 23, 1895        | Jan. 31, 1905             | 7.27                | 9.24            |
| Rantz, Horace Clyde.....            | Sept. 29, 1895        | Jan. 29, 1904             | 7.28                | 9.38            |
| Raynor, Thomas Henry.....           | July 3, 1895          | Jan. 29, 1904             | 7.08                | 9.39            |
| Reckfuss, Vincent.....              | June 14, 1895         | July 1, 1904              | 5.95                | 9.30            |
| Reeder, Norman George.....          | Aug. 26, 1894         | July 1, 1904              | 6.99                | 9.35            |
| Reitze, Charles Archibald.....      | Nov. 6, 1893          | Jan. 31, 1902             | 6.38                | 8.07            |
| Rementer, Franklin Pierce.....      | Jan. 13, 1893         | June 27, 1902             | 6.43                | 9.46            |
| Rhoads, Arthur.....                 | April 21, 1894        | July 11, 1902             | 7.80                | 8.37            |
| Rice, Randol.....                   | Feb. 11, 1895         | Sept. 27, 1904            | 7.04                | 7.06            |
| Richards, David Isaac.....          | June 15, 1893         | Sept. 24, 1901            | 7.22                | 7.56            |
| Richards, Mark Allan.....           | June 10, 1893         | June 27, 1902             | 7.28                | 9.01            |
| Richards, Nathan.....               | June 19, 1895         | Sept. 22, 1903            | 7.79                | 8.06            |
| Rickard, Edward Christopher.....    | Feb. 27, 1896         | July 1, 1904              | 6.38                | 8.84            |
| Rickert, Carroll Anthony.....       | Jan. 22, 1894         | Sept. 23, 1902            | 6.59                | 9.96            |
| Rigling, Samuel.....                | March 10, 1896        | July 5, 1905              | 8.50                | 9.56            |
| Ringler, Harry.....                 | March 30, 1893        | June 27, 1902             | 6.66                | 8.75            |
| Ristine, Charles Walton.....        | April 5, 1894         | June 27, 1902             | 7.98                | 9.24            |
| Robertson, William Berry.....       | Feb. 1, 1895          | June 30, 1903             | 6.85                | 9.19            |
| Rodgers, Alexander Stevenson.....   | Sept. 12, 1894        | Sept. 22, 1903            | 7.01                | 7.85            |
| Rowen, Milton Wells.....            | Sept. 8, 1896         | Jan. 31, 1905             | 7.65                | 9.48            |
| Rurner, John Francis.....           | Aug. 1, 1894          | Jan. 29, 1904             | 7.25                | 8.47            |
| <b>Sauter, Charles</b> .....        | Aug. 27, 1893         | Sept. 24, 1901            | 6.45                | 9.43            |
| Schenk, Robert Joseph.....          | Oct. 10, 1894         | Sept. 27, 1904            | 7.22                | 8.80            |
| Schmidt, Ernest Daniel.....         | Feb. 26, 1894         | June 27, 1902             | 7.68                | 9.36            |
| Schnauffer, Robert Edward.....      | Nov. 29, 1895         | Jan. 30, 1903             | 6.06                | 8.59            |
| Schoenberg, Harry Albert.....       | Feb. 15, 1894         | June 27, 1902             | 7.27                | 8.82            |
| Schoepp, John Carl Gottlob.....     | Aug. 20, 1895         | Jan. 29, 1904             | 7.65                | 9.69            |
| Seesholtz, Christian Brobst.....    | Aug. 19, 1895         | July 1, 1904              | 7.52                | 9.63            |
| Seesholtz, Robert Lincoln.....      | April 21, 1893        | July 11, 1902             | 6.75                | 8.46            |
| Senderling, George H. S. Muir.....  | Sept. 23, 1895        | Sept. 27, 1904            | 7.60                | 8.02            |
| Settar, Charles Christian.....      | June 19, 1896         | July 1, 1904              | 6.30                | 8.71            |
| Shaffer, Max DeLoyd.....            | March 13, 1895        | Jan. 31, 1905             | 8.21                | 9.15            |
| Shank, George Myers.....            | July 9, 1894          | July 1, 1904              | 7.39                | 8.78            |
| Shauger, Robert Fergus.....         | Feb. 8, 1893          | Sept. 24, 1901            | 7.01                | 8.77            |
| Sherker, John Stanley.....          | Dec. 13, 1894         | July 1, 1904              | 7.26                | 9.57            |
| Sherlock, Harry John.....           | May 2, 1896           | Sept. 6, 1905             | 7.02                | 9.04            |
| Sherwin, Joseph Rees.....           | Dec. 26, 1894         | June 30, 1903             | 6.19                | 8.95            |
| Shields, Stanley Greer.....         | Aug. 31, 1896         | Sept. 27, 1904            | 6.28                | 8.08            |
| Shober, James.....                  | Feb. 14, 1896         | Jan. 31, 1906             | 6.68                | 9.54            |
| Showers, Aaron Lybrian.....         | Dec. 20, 1892         | Jan. 31, 1901             | 6.90                | 8.81            |
| Sickel, William Fletcher.....       | March 14, 1896        | June 30, 1905             | 7.31                | 9.38            |
| Simpson, Thomas Leo.....            | March 11, 1894        | Jan. 29, 1904             | 7.30                | 9.55            |
| Sitler, Gilbert Adney.....          | May 9, 1897           | June 30, 1905             | 7.19                | 8.89            |
| Smith, Frank Taylor.....            | March 20, 1893        | June 28, 1901             | 7.73                | 8.65            |
| Smith, John Hoffman.....            | May 13, 1894          | June 27, 1902             | 7.47                | 8.50            |



## THIRD FORM.

| <i>Name.</i>                           | <i>Date of Birth.</i> | <i>Date of Admission.</i> | <i>Scholarship.</i> | <i>Conduct.</i> |
|--|-----------------------|---------------------------|---------------------|-----------------|
| Smith, John Leonard.....               | Aug. 19, 1895         | Sept. 27, 1904            | 7.14                | 8.64            |
| Smith, Leighton.....                   | May 20, 1895          | Feb. 20, 1905             | 7.86                | 9.81            |
| Smoyer, John Horace.....               | Dec. 29, 1896         | June 30, 1905             | 8.21                | 9.02            |
| Snaith, Curtis.....                    | April 6, 1896         | July 1, 1904              | 8.28                | 8.35            |
| Snoke, Elmer Walborn.....              | May 28, 1896          | July 1, 1904              | 7.68                | 9.45            |
| Snyder, Randall Charles.....           | April 26, 1895        | July 1, 1904              | 7.25                | 8.96            |
| Spahr, Harry Elmer.....                | July 24, 1893         | Jan. 30, 1903             | 5.68                | 6.67            |
| Sparver, Charles Edward.....           | Dec. 28, 1894         | June 30, 1903             | 7.00                | 7.46            |
| Starr, Walter Thomas.....              | Sept. 2, 1893         | Sept. 23, 1902            | 7.39                | 9.20            |
| Steel, Frank Tatem.....                | Sept. 26, 1894        | June 30, 1903             | 7.48                | 8.71            |
| Steel, Thomas Robert.....              | Feb. 14, 1896         | June 30, 1903             | 7.32                | 7.91            |
| Stewart, Charles Andrew.....           | July 17, 1894         | Jan. 30, 1903             | 7.48                | 7.84            |
| Stock, William Frederick.....          | Aug. 25, 1895         | June 30, 1905             | 7.45                | 9.93            |
| Stolte, George William.....            | May 30, 1895          | Sept. 22, 1903            | 7.34                | 9.47            |
| Stradling, Albert Henry.....           | May 31, 1896          | Sept. 6, 1905             | 6.83                | 8.71            |
| Stranford, John Nehemiah.....          | Sept. 9, 1895         | Jan. 31, 1905             | 7.86                | 8.74            |
| Suiter, Robert William.....            | Oct. 21, 1893         | June 30, 1903             | 7.47                | 9.88            |
| Swanson, Charles Milton.....           | June 11, 1896         | Jan. 31, 1905             | 7.24                | 9.11            |
| Swanson, James Garfield.....           | Sept. 15, 1893        | Jan. 30, 1903             | 7.17                | 7.42            |
| Swinehart, George Edward.....          | Aug. 15, 1895         | June 30, 1905             | 6.91                | 8.61            |
| Swingle, Carl Raymond.....             | Aug. 19, 1896         | Jan. 31, 1905             | 7.11                | 9.37            |
| Swingle, Claud Roswell.....            | Aug. 19, 1896         | Jan. 31, 1905             | 7.29                | 9.43            |
| <b>Taylor, Clinton Frederick.....</b>  | <b>Feb. 3, 1893</b>   | <b>June 28, 1901</b>      | <b>7.10</b>         | <b>9.85</b>     |
| Terry, Frank Harrison.....             | Aug. 17, 1893         | June 27, 1902             | 7.23                | 8.94            |
| Thomas, Richard Maurel.....            | Feb. 27, 1896         | June 30, 1905             | 7.55                | 9.34            |
| Thompson, Robert Brown.....            | Aug. 14, 1894         | June 30, 1903             | 7.19                | 8.37            |
| Tiffany, Oliver Wellington.....        | Jan. 1, 1896          | March 3, 1905             | 5.77                | 9.12            |
| Tobler, William George.....            | Nov. 13, 1897         | Jan. 31, 1906             | 8.03                | 9.08            |
| Todd, Adam John Dundore.....           | July 21, 1893         | Jan. 30, 1903             | 6.51                | 8.56            |
| Townsend, Eugene Paul.....             | April 23, 1895        | June 30, 1903             | 6.79                | 8.15            |
| Townsend, Tilghman Thomas.....         | Nov. 22, 1895         | July 1, 1904              | 6.94                | 9.27            |
| Turner, Robert Mitchell.....           | March 4, 1894         | June 27, 1902             | 7.20                | 5.59            |
| <b>Van Doren, Francis Addison.....</b> | <b>May 14, 1897</b>   | <b>Jan. 31, 1906</b>      | <b>7.85</b>         | <b>9.22</b>     |
| Vaughn, Alexander Claude.....          | July 30, 1894         | Oct. 23, 1902             | 7.60                | 8.56            |
| Verner, William.....                   | March 25, 1895        | Sept. 22, 1903            | 6.87                | 7.89            |
| <b>Wagner, Harry Ellwood.....</b>      | <b>June 25, 1895</b>  | <b>March 1, 1904</b>      | <b>6.72</b>         | <b>8.55</b>     |
| Walch, Hugo Victor.....                | Oct. 20, 1894         | July 1, 1904              | 7.95                | 9.97            |
| Walker, William.....                   | April 8, 1894         | Jan. 29, 1904             | 7.07                | 7.96            |
| Wall, Frank Ebensperger.....           | Aug. 20, 1895         | June 30, 1905             | 6.63                | 8.92            |
| Walsh, Philip.....                     | Nov. 4, 1896          | Aug. 4, 1904              | 6.72                | 9.54            |
| Walsh, William Joseph.....             | Sept. 5, 1894         | Aug. 4, 1904              | 7.08                | 7.38            |
| Walter, William Charles.....           | Aug. 13, 1897         | Sept. 24, 1903            | 7.08                | 8.99            |
| Ward, Boyd Knapp.....                  | April 30, 1895        | July 1, 1904              | 6.89                | 9.52            |
| Webb, Raymond Ray.....                 | Oct. 22, 1894         | June 30, 1903             | 7.17                | 8.36            |
| Weber, Henry Raymond.....              | Sept. 13, 1894        | June 30, 1903             | 7.59                | 8.44            |
| Weidauer, Walter Harry.....            | Nov. 12, 1893         | Jan. 31, 1902             | 6.21                | 7.26            |
| Weigle, William Conrad Kiner.....      | Oct. 9, 1895          | July 1, 1904              | 7.85                | 8.48            |
| Weiler, William Chester.....           | Nov. 8, 1893          | Jan. 30, 1903             | 6.46                | 7.93            |
| Weinert, Arthur Oscar.....             | Aug. 10, 1895         | Jan. 29, 1904             | 7.28                | 8.87            |
| Wells, George.....                     | Jan. 10, 1894         | Jan. 30, 1903             | 7.05                | 9.44            |
| Welton, Charles Vernon.....            | March 14, 1894        | Jan. 30, 1903             | 7.32                | 9.41            |
| Welton, Eldon Erastus.....             | Dec. 22, 1895         | July 6, 1905              | 8.75                | 9.41            |
| Weyhenmeyer, Leland Stanford....       | Feb. 2, 1895          | Jan. 31, 1905             | 7.44                | 9.00            |
| Weyman, Arthur Morgan.....             | Feb. 5, 1894          | Sept. 22, 1903            | 6.87                | 8.61            |
| Whetstone, Winford Edwin.....          | March 13, 1895        | Feb. 13, 1905             | 6.93                | 9.15            |



## THIRD FORM.

| <i>Name.</i>                        | <i>Date of<br/>Birth.</i> | <i>Date of<br/>Admission.</i> | <i>Scholar-<br/>ship.</i> | <i>Con-<br/>duct.</i> |
|-------------------------------------|---------------------------|-------------------------------|---------------------------|-----------------------|
| Whitman, Houk Logan Frank.....      | April 25, 1894            | Feb. 13, 1903                 | 6.40                      | 9.00                  |
| Wiechardt, William Karl.....        | Sept. 21, 1895            | Sept. 15, 1905                | 7.25                      | 8.86                  |
| Wilkins, Paul Fansher.....          | Sept. 19, 1896            | Sept. 6, 1906                 | 7.75                      | 9.06                  |
| Williams, David Roland.....         | March 22, 1894            | June 30, 1903                 | 7.54                      | 8.99                  |
| Williams, George.....               | Dec. 16, 1894             | July 1, 1904                  | 6.97                      | 8.63                  |
| Williams, Haydon.....               | Jan. 6, 1895              | Oct. 14, 1904                 | 6.52                      | 9.25                  |
| Wilson, John.....                   | Jan. 8, 1896              | Jan. 31, 1905                 | 7.23                      | 8.99                  |
| Winther, Charles Richard.....       | Aug. 20, 1895             | Jan. 29, 1904                 | 7.31                      | 9.43                  |
| Wisham, Harris.....                 | April 16, 1894            | June 30, 1903                 | 6.17                      | 9.62                  |
| Wismer, Frank Earl.....             | Aug. 17, 1894             | Sept. 22, 1903                | 7.67                      | 9.05                  |
| Witte, Berthold.....                | Oct. 30, 1893             | Jan. 31, 1902                 | 6.90                      | 9.73                  |
| Wittman, Russell Stanley.....       | April 10, 1896            | Feb. 13, 1905                 | 7.02                      | 9.50                  |
| Witzel, Harold Keyser.....          | April 28, 1897            | Sept. 6, 1906                 | 7.48                      | 9.51                  |
| Wobensmith, Jacob Joseph.....       | Sept. 23, 1895            | June 30, 1905                 | 8.61                      | 9.25                  |
| Wolf, Clarence William.....         | Oct. 29, 1895             | July 1, 1904                  | 7.87                      | 8.24                  |
| Worrall, James Howard.....          | March 25, 1895            | Jan. 31, 1905                 | 7.74                      | 9.07                  |
| Wray, William John.....             | Nov. 28, 1895             | March 1, 1904                 | 8.16                      | 8.22                  |
| Wylie, Henry John.....              | Dec. 22, 1896             | Jan. 31, 1905                 | 8.03                      | 9.79                  |
| <b>Yost, Truman Geisinger</b> ..... | Jan. 22, 1894             | Jan. 30, 1903                 | 7.37                      | 9.07                  |
| Young, Joseph Proctor.....          | Jan. 24, 1895             | Dec. 11, 1903                 | 6.95                      | 8.60                  |
| Yuenger, John.....                  | May 18, 1894              | Sept. 22, 1903                | 7.43                      | 8.42                  |
| <b>Ziegler, Emil Charles</b> .....  | Jan. 14, 1894             | Oct. 2, 1902                  | 6.77                      | 7.56                  |

## SECOND FORM.

| <i>Name.</i>                        | <i>Date of Birth.</i> | <i>Date of Admission.</i> | <i>Scholarship.</i> | <i>Conduct.</i> |
|-------------------------------------|-----------------------|---------------------------|---------------------|-----------------|
| <b>Abbott, John Joseph</b> .....    | Sept. 23, 1896        | Jan. 31, 1905             | 7.24                | 7.14            |
| Achenbach, Frederick.....           | March 1, 1896         | Sept. 27, 1904            | 6.61                | 8.46            |
| Afflerbach, George Washington....   | Sept. 20, 1898        | Sept. 6, 1906             | 7.55                | 9.05            |
| Alexander, Howard Berton.....       | Aug. 12, 1896         | Jan. 31, 1906             | 6.74                | 9.14            |
| Allen, Thomas Walter.....           | Oct. 18, 1895         | June 30, 1905             | 6.54                | 8.73            |
| Allen, William Lummis.....          | Sept. 1, 1897         | Sept. 6, 1905             | 6.11                | 8.91            |
| Alminde, Anton.....                 | Feb. 13, 1896         | Jan. 31, 1906             | 6.74                | 8.32            |
| Anderson, Robert Alexander.....     | April 24, 1897        | June 30, 1905             | 6.92                | 7.83            |
| Appleby, Willard Snively.....       | Nov. 22, 1897         | Sept. 26, 1907            | 8.22                | 9.28            |
| Arnold, Lloyd Edwin.....            | Sept. 8, 1896         | Oct. 14, 1904             | 6.64                | 7.93            |
| Arnold, Paul Edward.....            | Aug. 2, 1896          | Sept. 27, 1904            | 6.42                | 9.85            |
| Atchison, William James.....        | May 23, 1897          | Jan. 31, 1907             | 7.85                | 9.50            |
| <b>Babis, Alexander Frank</b> ..... | Nov. 14, 1896         | Jan. 31, 1905             | 6.94                | 9.00            |
| Bailey, Robert Wigton.....          | April 8, 1897         | Jan. 31, 1906             | 5.94                | 8.71            |
| Baird, William Handley.....         | Nov. 1, 1896          | Jan. 31, 1906             | 6.86                | 6.28            |
| Ball, Robert Earl.....              | Aug. 24, 1896         | Jan. 31, 1906             | 6.67                | 8.15            |
| Bangs, Jesse Hardy.....             | July 30, 1894         | Feb. 26, 1903             | 6.13                | 8.73            |
| Bardsley, Robert Henry.....         | Dec. 28, 1895         | March 1, 1904             | 7.51                | 9.00            |
| Barr, Carey Markward.....           | Nov. 22, 1896         | Jan. 31, 1905             | 7.58                | 8.76            |
| Batdorf, Edward Eugene.....         | April 15, 1895        | Sept. 27, 1904            | 7.03                | 9.28            |
| Batdorf, Lesley Arthur.....         | March 30, 1896        | July 1, 1904              | 6.97                | 8.35            |
| Bath, Kenneth.....                  | Nov. 11, 1896         | Jan. 31, 1905             | 6.26                | 9.85            |
| Bechtold, Joseph Charles.....       | Nov. 24, 1897         | Jan. 31, 1906             | 6.52                | 8.45            |
| Becker, Morris.....                 | April 20, 1897        | Sept. 22, 1903            | 6.67                | 7.74            |
| Becker, William.....                | March 25, 1898        | Sept. 6, 1906             | 7.15                | 5.64            |
| Beebe, Henry Blake.....             | Aug. 12, 1894         | Feb. 14, 1903             | ....                | ....            |
| Beeson, Charles Chandler.....       | April 15, 1896        | July 1, 1904              | 7.76                | 8.16            |
| Beeson, Daniel Lawrence.....        | May 17, 1893          | March 5, 1903             | 5.89                | 9.80            |
| Behnke, Robert John.....            | Aug. 19, 1894         | June 30, 1903             | 5.32                | 7.81            |
| Beisel, Howard.....                 | May 8, 1896           | July 1, 1904              | 6.57                | 9.15            |
| Belles, Edwin DeForest.....         | June 14, 1896         | Jan. 31, 1905             | 6.73                | 8.54            |
| Bennett, Harrison.....              | April 7, 1896         | Jan. 31, 1906             | 7.37                | 7.12            |
| Bernstein, Max Isadore.....         | Dec. 11, 1896         | Jan. 31, 1905             | 8.06                | 8.21            |
| Bickert, Earle.....                 | Sept. 17, 1895        | Jan. 31, 1905             | 5.76                | 7.28            |
| Bilger, Aaron.....                  | Dec. 23, 1894         | June 30, 1903             | 6.22                | 6.22            |
| Bilton, William John.....           | April 24, 1895        | July 1, 1904              | 7.92                | 8.46            |
| Binekley, Herbert.....              | Dec. 2, 1895          | June 30, 1905             | 6.33                | 7.07            |
| Binder, Christian Frederick.....    | Jan. 10, 1895         | Jan. 29, 1904             | 6.08                | 9.09            |
| Bishop, Wilmer.....                 | July 3, 1897          | June 30, 1905             | 6.91                | 8.79            |
| Blum, Charles Wellington.....       | May 26, 1897          | June 30, 1905             | 6.47                | 6.86            |
| Bolton, John Haslet.....            | July 8, 1898          | Sept. 6, 1906             | 7.38                | 9.07            |
| Bowers, Harold John.....            | Sept. 11, 1895        | Jan. 29, 1904             | 6.10                | 8.41            |
| Boyd, Raymond Peter.....            | Aug. 18, 1894         | July 1, 1904              | 6.16                | 8.79            |
| Boyle, George Francis.....          | July 23, 1897         | Sept. 6, 1906             | 7.64                | 6.97            |
| Brann, Francis Boyd.....            | Dec. 20, 1897         | March 17, 1904            | 6.83                | 7.13            |
| Brannan, Clifford.....              | April 18, 1897        | Jan. 31, 1907             | 8.05                | 9.77            |
| Breese, Ward D.....                 | Aug. 29, 1896         | Feb. 6, 1906              | 7.58                | 8.41            |
| Brent, George Francis.....          | Nov. 14, 1897         | Sept. 13, 1906            | 7.20                | 8.32            |
| Brewer, Charles Christian.....      | Feb. 27, 1898         | June 20, 1905             | 7.09                | 7.30            |
| Brieker, Earl Celia.....            | Oct. 22, 1897         | Sept. 6, 1906             | 6.30                | 7.79            |
| Brogan, Edward Wesley.....          | Feb. 18, 1895         | Jan. 29, 1904             | 6.75                | 9.13            |
| Bromiley, Harvey.....               | June 15, 1898         | Sept. 6, 1906             | 8.30                | 8.53            |
| Brown, Harold Atlee.....            | May 1, 1897           | Sept. 6, 1906             | 7.85                | 8.92            |

## SECOND FORM.

| <i>Name.</i>                            | <i>Date of Birth.</i> | <i>Date of Admission.</i> | <i>Scholarship.</i> | <i>Conduct.</i> |
|---|-----------------------|---------------------------|---------------------|-----------------|
| Brown, Harris.....                      | July 3, 1896          | Jan. 31, 1905             | 6.45                | 8.48            |
| Brownlee, John.....                     | Feb. 4, 1896          | Sept. 27, 1904            | 7.11                | 8.03            |
| Brownstein, Morris.....                 | Dec. 20, 1896         | Sept. 27, 1904            | 6.03                | 7.33            |
| Brunstetter, Franklin Raymond....       | Jan. 24, 1896         | July 1, 1904              | 7.55                | 8.69            |
| Buchanan, Raymond Jago.....             | Aug. 31, 1896         | Sept. 6, 1905             | 7.46                | 8.93            |
| Buecheler, George Ernest.....           | July 12, 1897         | Jan. 31, 1906             | 6.05                | 8.07            |
| Bunn, Jacob Percival.....               | March 21, 1898        | Sept. 6, 1906             | 6.69                | 8.56            |
| Burck, George Philip.....               | Sept. 15, 1895        | Jan. 29, 1904             | 6.99                | 7.85            |
| Burkhartsmeier, Harry George....        | April 16, 1895        | March 1, 1904             | 5.78                | 9.21            |
| <b>Campbell, Robert T. Engart.</b> .... | Aug. 1, 1895          | Jan. 29, 1904             | 7.83                | 9.64            |
| Cannon, Thomas Warford.....             | April 25, 1897        | June 30, 1905             | 7.96                | 8.68            |
| Cappelli, Joseph John.....              | July 17, 1897         | Jan. 31, 1906             | 6.34                | 9.21            |
| Carey, Edward Daniel.....               | April 17, 1897        | Sept. 6, 1906             | 7.93                | 9.51            |
| Carey, John Earle.....                  | May 21, 1896          | July 5, 1905              | 7.33                | 8.84            |
| Carey, William Leon.....                | Jan. 4, 1898          | Jan. 31, 1907             | 7.36                | 8.57            |
| Carl, Eugene Dewey.....                 | June 6, 1898          | Sept. 6, 1906             | 8.06                | 9.36            |
| Carlen, George.....                     | Feb. 15, 1895         | June 30, 1903             | 6.64                | 9.03            |
| Carlson, Howard Warrington.....         | July 17, 1896         | Jan. 31, 1906             | 7.43                | 8.94            |
| Casey, Edward.....                      | March 21, 1894        | Sept. 22, 1903            | 6.34                | 8.91            |
| Chafey, John Garrett.....               | May 8, 1898           | Sept. 6, 1906             | 8.12                | 9.12            |
| Chandler, Robert Dewey.....             | April 25, 1898        | Sept. 6, 1906             | 7.16                | 6.90            |
| Charlton, Joseph McKee.....             | Jan. 26, 1897         | Feb. 13, 1905             | 6.98                | 6.86            |
| Cordes, John.....                       | Sept. 24, 1894        | Feb. 13, 1903             | 7.22                | 8.41            |
| Costa, Leonard Anthony.....             | Nov. 16, 1897         | Jan. 31, 1906             | 6.64                | 7.68            |
| Costello, Herman.....                   | May 3, 1898           | July 1, 1904              | 6.82                | 8.01            |
| Cowan, James Auld.....                  | Dec. 14, 1896         | Jan. 31, 1905             | 7.03                | 7.13            |
| Coyle, Philip.....                      | May 7, 1894           | Feb. 20, 1903             | 6.13                | 6.13            |
| Coyne, Hugh.....                        | June 1, 1897          | Sept. 6, 1905             | 7.77                | 9.59            |
| Cramer, Benjamin Edward.....            | June 29, 1897         | Sept. 6, 1906             | 6.42                | 8.06            |
| Crawford, Martin Henry.....             | July 19, 1897         | June 30, 1905             | 7.52                | 7.67            |
| Crosson, James.....                     | Feb. 14, 1897         | Feb. 15, 1905             | 7.33                | 9.54            |
| <b>Darby, Percy William.</b> .....      | Sept. 20, 1895        | June 30, 1905             | 7.86                | 9.50            |
| Davenport, Arthur Decatur.....          | April 2, 1898         | Feb. 23, 1906             | 7.71                | 8.47            |
| Davis, Clarence Earl.....               | Dec. 22, 1895         | Jan. 31, 1905             | 7.18                | 8.56            |
| Davis, Edmund Joseph.....               | Oct. 20, 1896         | Sept. 6, 1906             | 7.11                | 8.55            |
| Davis, Harold Alford.....               | Aug. 14, 1896         | Jan. 31, 1906             | 8.09                | 8.94            |
| Davis, Herbert Carlton.....             | Oct. 28, 1897         | Jan. 31, 1906             | 7.69                | 5.37            |
| Decker, Peter.....                      | Feb. 17, 1895         | July 1, 1904              | 6.31                | 9.71            |
| Deily, Namand Arthur.....               | June 28, 1896         | Jan. 31, 1906             | 6.90                | 8.75            |
| Dell, Roy Nelson.....                   | Oct. 6, 1896          | Jan. 31, 1905             | 6.75                | 7.66            |
| Dempsey, Francis Patrick.....           | June 14, 1896         | Jan. 31, 1905             | 6.78                | 8.72            |
| Dennin, Joseph.....                     | Feb. 28, 1896         | March 1, 1904             | 6.04                | 6.66            |
| Depue, Earl Klingel.....                | July 13, 1898         | Sept. 6, 1906             | 7.40                | 7.42            |
| Dill, James Walker.....                 | June 28, 1896         | Sept. 23, 1902            | 6.68                | 7.19            |
| Dolbey, Orville.....                    | Oct. 16, 1896         | Jan. 31, 1905             | 7.67                | 8.17            |
| Dollfus, Alphonso.....                  | Aug. 15, 1897         | Jan. 31, 1906             | 8.28                | 9.24            |
| Donat, Joseph Kenton.....               | Jan. 12, 1899         | Jan. 31, 1907             | 7.44                | 7.89            |
| Donat, Watson Earl.....                 | May 10, 1897          | Jan. 31, 1906             | 7.17                | 6.08            |
| Dougherty, Walter Kidder.....           | Feb. 6, 1897          | Jan. 31, 1905             | 6.81                | 9.10            |
| Driscoll, Timothy.....                  | Aug. 2, 1897          | Sept. 22, 1903            | 7.64                | 7.60            |
| Duffy, William Washington.....          | Dec. 31, 1894         | Sept. 22, 1903            | 5.66                | 9.34            |
| Dunford, Charles Francis.....           | Dec. 7, 1896          | Sept. 6, 1906             | 8.09                | 7.63            |
| Dungan, Harold Leroy.....               | Aug. 31, 1897         | July 6, 1905              | 6.80                | 8.10            |
| Dunn, Hugh Ellis.....                   | Nov. 16, 1896         | July 1, 1904              | 6.88                | 8.02            |
| Durham, Walter Kremer.....              | Dec. 25, 1896         | Jan. 31, 1905             | 6.80                | 8.94            |

## SECOND FORM.

| <i>Name.</i>                         | <i>Date of Birth.</i> | <i>Date of Admission.</i> | <i>Scholarship.</i> | <i>Conduct.</i> |
|--------------------------------------|-----------------------|---------------------------|---------------------|-----------------|
| Dyson, Eli.....                      | April 20, 1897        | Feb. 4, 1907              | 6.77                | 8.47            |
| <b>Eagle, William Leonard</b> .....  | July 28, 1896         | Sept. 15, 1905            | 7.66                | 8.20            |
| Eastwood, Fred Entwistle.....        | April 26, 1897        | Jan. 31, 1907             | 7.66                | 8.61            |
| Ellis, Harry Thomas.....             | May 22, 1897          | Sept. 6, 1906             | 7.47                | 8.29            |
| Engel, Edward William.....           | April 12, 1898        | Feb. 23, 1906             | 7.37                | 8.76            |
| Epstein, John.....                   | May 10, 1899          | Jan. 31, 1907             | 7.99                | 9.34            |
| Erb, George Washington.....          | March 9, 1897         | Jan. 31, 1907             | 6.80                | 9.21            |
| Erb, Jonas Cecil.....                | April 10, 1899        | Feb. 18, 1907             | 8.18                | 8.56            |
| Ervin, Henry Thomas.....             | Oct. 3, 1896          | Jan. 31, 1905             | 6.98                | 7.55            |
| Evans, Lewis Wilmer.....             | April 7, 1897         | June 30, 1905             | 7.39                | 9.13            |
| <b>Fabian, Henry</b> .....           | Aug. 25, 1896         | Sept. 6, 1905             | 6.32                | 9.63            |
| Fagely, Leonard John.....            | Sept. 8, 1896         | Sept. 6, 1906             | 7.84                | 7.80            |
| Fagely, Russell Lee.....             | Nov. 4, 1898          | Jan. 31, 1907             | 7.85                | 9.18            |
| Faust, Harry Elmer.....              | June 30, 1895         | Jan. 29, 1904             | 6.94                | 7.64            |
| Faust, Paul Wescoe.....              | Dec. 29, 1893         | Sept. 22, 1903            | 7.20                | 7.64            |
| Fay, Charles McDermott.....          | March 5, 1895         | Jan. 31, 1905             | 6.20                | 7.77            |
| Federer, Raymond.....                | Aug. 23, 1895         | July 11, 1904             | 6.77                | 8.77            |
| Feist, Robert.....                   | July 4, 1897          | June 30, 1905             | 6.67                | 8.99            |
| Ferkler, George Elmer.....           | March 31, 1897        | June 30, 1905             | 6.83                | 8.76            |
| Fink, Theodore Thomas.....           | April 20, 1895        | June 30, 1903             | 6.29                | 9.32            |
| Finley, Walter Wilson.....           | Sept. 12, 1895        | July 1, 1904              | 7.58                | 8.97            |
| Fish, Jay Halloway.....              | March 20, 1897        | Feb. 23, 1906             | 7.16                | 8.47            |
| Fithian, Howard Willoughby.....      | June 21, 1898         | Sept. 6, 1906             | 7.30                | 8.05            |
| Flowers, Frank Aloysius.....         | Dec. 12, 1897         | June 30, 1905             | 7.30                | 6.56            |
| Foehl, Elmer Eugene.....             | Oct. 17, 1896         | Jan. 31, 1905             | 6.56                | 7.70            |
| Foley, Thomas.....                   | April 23, 1898        | Sept. 6, 1906             | 7.01                | 7.07            |
| Foley, Walter George.....            | May 20, 1894          | Jan. 29, 1904             | 5.71                | 7.72            |
| Forrest, Leland E. Algernon.....     | May 21, 1896          | July 1, 1904              | 7.87                | 9.21            |
| Foss, Frank Morton.....              | Feb. 16, 1898         | Feb. 23, 1906             | 7.09                | 9.91            |
| Foulkrod, Benjamin Raymond.....      | April 6, 1897         | Jan. 31, 1906             | 7.12                | 8.03            |
| Fraser, James David.....             | Sept. 24, 1896        | June 30, 1905             | 5.67                | 7.92            |
| Fritsch, Theobald Jacob.....         | Sept. 7, 1897         | Sept. 5, 1907             | 8.55                | 9.65            |
| Fritzinger, Edward Hill.....         | June 19, 1898         | Sept. 6, 1906             | 7.48                | 8.67            |
| Fullerton, George Rotherham.....     | July 15, 1894         | Jan. 29, 1904             | 4.59                | 7.70            |
| Fulmer, George Henry.....            | Aug. 11, 1896         | Jan. 31, 1906             | 6.85                | 9.45            |
| Fulton, John Rutledge.....           | Dec. 7, 1898          | Jan. 31, 1907             | 7.82                | 8.61            |
| <b>Gallagher, Norman Edwin</b> ..... | Nov. 5, 1897          | Sept. 6, 1906             | 6.16                | 8.49            |
| Galvin, James.....                   | Dec. 23, 1896         | Jan. 30, 1903             | 6.74                | 8.14            |
| Garis, James Franklin.....           | April 17, 1895        | Sept. 22, 1903            | 6.65                | 8.16            |
| Gavit, Albert Newell.....            | Sept. 16, 1895        | Jan. 31, 1902             | 6.30                | 6.50            |
| Geibel, Henry Jacob.....             | Sept. 17, 1896        | Jan. 31, 1906             | 7.63                | 9.13            |
| Geibel, Louis Jacob.....             | Oct. 2, 1898          | Jan. 31, 1907             | 6.77                | 8.78            |
| George, John William.....            | March 4, 1897         | June 30, 1905             | 7.05                | 8.31            |
| Gerhardt, Frederick Julius.....      | Aug. 17, 1894         | June 30, 1903             | 6.20                | 7.61            |
| Giberson, William Henry.....         | June 15, 1896         | June 30, 1905             | 5.78                | 8.34            |
| Gillespie, Robert Alexander.....     | Sept. 8, 1897         | Jan. 31, 1906             | 7.20                | 8.69            |
| Gillett, Ralph Casper.....           | Sept. 14, 1898        | Sept. 5, 1907             | 7.92                | 7.99            |
| Gilroy, Paul Allen.....              | Feb. 12, 1898         | Jan. 31, 1906             | 6.74                | 8.79            |
| Giordano, Antonio.....               | April 15, 1896        | July 1, 1904              | 6.28                | 8.00            |
| Glatthorn, Harold Raymond.....       | April 23, 1897        | June 30, 1905             | 7.89                | 9.38            |
| Gority, Thomas Earl.....             | Feb. 5, 1896          | Jan. 31, 1905             | 6.72                | 8.24            |
| Gormley, James.....                  | Sept. 14, 1894        | March 4, 1903             | 7.39                | 6.81            |
| Grau, Frank Charles.....             | May 24, 1898          | Jan. 31, 1907             | 7.01                | 8.46            |
| Graziani, Frank.....                 | May 8, 1895           | Sept. 22, 1903            | 5.41                | 6.29            |
| Green, Paul.....                     | Aug. 1, 1897          | Sept. 6, 1906             | 7.70                | 8.71            |

## SECOND FORM.

| <i>Name.</i>                            | <i>Date of Birth.</i> | <i>Date of Admission.</i> | <i>Scholarship.</i> | <i>Conduct.</i> |
|---|-----------------------|---------------------------|---------------------|-----------------|
| Greenawalt, Harry.....                  | Feb. 22, 1895         | June 30, 1903             | 5.72                | 8.15            |
| Greenly, Walter Ralph.....              | Aug. 3, 1897          | Sept. 6, 1906             | 7.13                | 6.65            |
| Gregson, Louis Henry.....               | Dec. 3, 1895          | June 30, 1905             | 6.90                | 9.34            |
| Griffiths, William Victor.....          | Aug. 7, 1898          | Sept. 6, 1906             | 7.08                | 7.50            |
| Grogan, Thomas Matthew.....             | Feb. 19, 1897         | Sept. 6, 1906             | 7.41                | 7.04            |
| Grosh, Ralph David.....                 | July 29, 1898         | Sept. 6, 1906             | 6.70                | 8.34            |
| Gross, Henry Joseph.....                | Nov. 3, 1897          | Sept. 6, 1905             | 6.57                | 8.68            |
| Guckenbuehler, John Arthur.....         | April 21, 1897        | Jan. 31, 1907             | 7.91                | 9.17            |
| Guest, John Daniel.....                 | June 29, 1897         | June 30, 1905             | 6.34                | 8.65            |
| <b>Haenel, Walter A. Richard.</b> ..... | May 2, 1896           | July 1, 1904              | 6.39                | 9.03            |
| Haldeman, Leon Osmond.....              | Nov. 8, 1897          | Feb. 7, 1906              | 7.63                | 8.80            |
| Hall, George Allen.....                 | July 18, 1895         | Sept. 22, 1903            | 5.80                | 8.33            |
| Hall, Henry.....                        | Nov. 5, 1897          | Sept. 5, 1907             | 7.59                | 8.63            |
| Hall, Howard Raymond.....               | Aug. 14, 1897         | Sept. 6, 1905             | 7.17                | 8.35            |
| Hand, Joseph Waltz.....                 | Nov. 15, 1896         | Jan. 31, 1905             | 7.87                | 8.60            |
| Hand, Louis Alexander.....              | Aug. 10, 1898         | Sept. 6, 1906             | 7.55                | 8.72            |
| Hannum, Morris Paulding.....            | Jan. 18, 1899         | Jan. 31, 1907             | 8.02                | 8.19            |
| Harnish, Paul Breckenridge.....         | April 29, 1896        | June 30, 1905             | 6.65                | 8.48            |
| Harrington, Edward Wilbur.....          | March 30, 1898        | Jan. 30, 1908             | 7.34                | 8.09            |
| Hartline, William Charles.....          | May 8, 1897           | June 30, 1905             | 7.38                | 8.52            |
| Hayes, Wallace Robert.....              | Sept. 25, 1896        | Sept. 6, 1906             | 6.96                | 6.55            |
| Heffer, Elmer.....                      | April 1, 1897         | Sept. 6, 1906             | 6.53                | 8.79            |
| Hem, Edward Matthias.....               | Jan. 17, 1897         | Sept. 6, 1905             | 7.29                | 9.30            |
| Henzler, Frederick Gottlieb.....        | June 13, 1897         | Sept. 6, 1906             | 6.36                | 8.50            |
| Hicks, Beach Crary.....                 | Jan. 17, 1898         | Jan. 31, 1906             | 6.61                | 8.67            |
| Hiller, Charles Andrus.....             | Aug. 10, 1897         | Jan. 31, 1906             | 7.23                | 8.70            |
| Histand, George.....                    | July 18, 1898         | Jan. 30, 1908             | 8.70                | 8.89            |
| Hofmann, William.....                   | Feb. 25, 1896         | Sept. 6, 1905             | 6.78                | 9.26            |
| Hollander, Albert.....                  | Sept. 19, 1896        | Sept. 27, 1904            | 6.79                | 7.51            |
| Hoser, Harold Henry.....                | July 31, 1899         | Feb. 20, 1908             | 8.28                | 9.49            |
| Hosfield, Louis George.....             | Sept. 23, 1897        | Sept. 6, 1906             | 7.95                | 8.15            |
| Houck, George Lovene.....               | March 15, 1898        | Oct. 15, 1907             | 8.30                | 9.85            |
| Hough, Ralph Raymond.....               | Aug. 26, 1896         | Jan. 31, 1905             | 6.24                | 9.28            |
| Howe, Frank Arthur.....                 | June 8, 1896          | June 30, 1905             | 6.33                | 8.46            |
| Hoy, Howard Henry.....                  | Feb. 21, 1897         | March 14, 1905            | 7.10                | 8.53            |
| Hughes, John Harry.....                 | Sept. 23, 1894        | Sept. 22, 1903            | 6.14                | 7.08            |
| Hulton, Elmer Ellsworth.....            | Aug. 13, 1897         | Feb. 23, 1906             | 7.77                | 8.82            |
| Humphrey, Clarence.....                 | Aug. 8, 1895          | July 1, 1904              | 6.67                | 8.97            |
| Hunter, John Francis.....               | Oct. 14, 1896         | Jan. 31, 1905             | 6.08                | 9.78            |
| <b>Ickes, William McKinley</b> .....    | Dec. 26, 1896         | March 8, 1905             | 7.61                | 9.36            |
| Ingber, Nathan.....                     | Feb. 16, 1898         | Sept. 5, 1907             | 7.24                | 7.08            |
| Irwin, John Fleming.....                | Aug. 23, 1896         | Sept. 6, 1905             | 6.19                | 8.00            |
| <b>Jacobs, Warren Trumbauer</b> .....   | Aug. 24, 1895         | Jan. 29, 1904             | 6.25                | 7.94            |
| James, Harry Edward.....                | Sept. 8, 1896         | Sept. 6, 1905             | 7.64                | 8.37            |
| Jenkins, John Earl.....                 | Oct. 23, 1897         | Jan. 31, 1906             | 7.83                | 8.02            |
| Jester, John Richardson.....            | Oct. 3, 1896          | Feb. 23, 1906             | 6.46                | 9.25            |
| Johnson, Raymond.....                   | Aug. 2, 1896          | Sept. 27, 1904            | 6.35                | 8.57            |
| Jones, Charles Palmer.....              | July 23, 1898         | Sept. 6, 1906             | 7.06                | 9.32            |
| Jones, Josiah.....                      | Nov. 7, 1895          | Jan. 31, 1905             | 6.54                | 8.68            |
| Jones, William Henry.....               | Sept. 15, 1895        | Jan. 29, 1904             | 6.52                | 7.86            |
| Joyce, John.....                        | Feb. 8, 1895          | Jan. 31, 1905             | 7.32                | 8.74            |
| Judd, James Frederick.....              | Sept. 4, 1897         | Jan. 31, 1906             | 6.44                | 8.53            |
| <b>Kane, Robert</b> .....               | Aug. 14, 1896         | Sept. 15, 1905            | 6.84                | 8.34            |
| Keen, Arthur Homes.....                 | Aug. 31, 1897         | Jan. 31, 1906             | 7.82                | 8.22            |
| Keen, Rudolph Carl Wilhelm.....         | March 23, 1894        | June 27, 1902             | 5.51                | 8.95            |



## SECOND FORM.

| <i>Name.</i>                      | <i>Date of Birth.</i> | <i>Date of Admission.</i> | <i>Scholarship.</i> | <i>Conduct.</i> |
|-----------------------------------|-----------------------|---------------------------|---------------------|-----------------|
| Keener, Edwin Francis.....        | May 15, 1894          | Sept. 23, 1902            | 6.09                | 8.03            |
| Kelly, Michael.....               | July 10, 1896         | Sept. 27, 1904            | 6.36                | 9.07            |
| Kerkeslager, George.....          | April 30, 1896        | June 30, 1905             | 6.75                | 7.41            |
| Kessler, Frank Ludwig.....        | March 9, 1895         | June 30, 1903             | 6.94                | 8.88            |
| Keyser, John Thomas.....          | April 11, 1898        | Sept. 6, 1906             | 7.08                | 9.21            |
| Kiley, John Martin.....           | Jan. 25, 1896         | Sept. 27, 1904            | 6.78                | 8.34            |
| Killinger, Charles Edgar.....     | March 5, 1897         | Jan. 31, 1906             | 7.79                | 9.09            |
| Killinger, Ralph Iverson.....     | Sept. 19, 1895        | Sept. 27, 1904            | 6.34                | 7.42            |
| Klaus, Frederick Adam.....        | July 7, 1897          | June 30, 1905             | 7.68                | 8.38            |
| Klaus, William.....               | Sept. 24, 1894        | July 1, 1904              | 6.13                | 9.27            |
| Kliemand, Carl Frederick.....     | Oct. 18, 1896         | Jan. 31, 1905             | 5.92                | 8.27            |
| Klingler, Edward Louis.....       | Feb. 19, 1895         | Sept. 22, 1903            | 6.70                | 8.45            |
| Knauer, Raymond Hobson.....       | July 9, 1898          | Sept. 6, 1906             | 6.71                | 7.59            |
| Knoll, Thomas Calvin.....         | Aug. 24, 1896         | Oct. 4, 1904              | 6.33                | 8.86            |
| Kremm, Edward A. George.....      | Sept. 19, 1897        | Feb. 23, 1906             | 6.46                | 7.61            |
| Kuppinger, John George.....       | May 26, 1897          | June 30, 1903             | 7.47                | 8.81            |
| <b>Laird, Clarence</b> .....      | May 20, 1898          | Sept. 6, 1906             | 7.28                | 9.01            |
| Landherr, William Joseph.....     | Sept. 4, 1898         | Jan. 30, 1908             | 8.48                | 9.82            |
| Landrus, Frederick Carl.....      | Jan. 14, 1896         | June 30, 1905             | 5.62                | 8.11            |
| Lannen, Ira James.....            | Oct. 4, 1895          | Sept. 27, 1904            | 5.10                | 9.63            |
| Lawn, Samuel Michael.....         | April 4, 1897         | Sept. 6, 1906             | 8.02                | 7.94            |
| Lawrence, Robert R. Roberts.....  | April 3, 1897         | June 30, 1905             | 5.66                | 7.21            |
| Leavesley, George Wilson.....     | Dec. 31, 1897         | Jan. 31, 1906             | 6.65                | 7.57            |
| Leayman, Charles Shadle.....      | Nov. 23, 1896         | Jan. 31, 1905             | 7.79                | 8.35            |
| Lee, Thomas.....                  | Nov. 8, 1897          | Jan. 31, 1907             | 7.43                | 9.41            |
| Lentz, Stanley Norman.....        | Nov. 29, 1897         | Jan. 31, 1906             | 7.23                | 9.40            |
| Leslie, John Clifford.....        | Feb. 29, 1896         | Sept. 27, 1904            | 7.40                | 8.61            |
| Lewis, David Daniel.....          | Feb. 28, 1896         | Jan. 31, 1905             | 7.22                | 8.05            |
| Lewis, James Gilland.....         | March 4, 1897         | Jan. 31, 1907             | 7.55                | 9.06            |
| Liggett, Harry Smedley.....       | May 18, 1895          | Jan. 29, 1904             | 7.22                | 7.78            |
| Lightner, Alonzo Earl.....        | July 3, 1896          | Feb. 14, 1906             | 6.70                | 8.08            |
| Lincoln, Robert Herman.....       | Feb. 10, 1895         | March 1, 1904             | 6.80                | 9.77            |
| List, Herbert Carter.....         | July 22, 1895         | June 30, 1905             | 7.51                | 8.69            |
| Long, Wilbur Nathan.....          | June 26, 1897         | June 30, 1905             | 6.96                | 7.70            |
| Lord, Simeon.....                 | Sept. 11, 1894        | March 1, 1904             | 6.39                | 7.61            |
| Lott, John Frank.....             | Feb. 28, 1898         | Jan. 31, 1906             | 7.01                | 7.74            |
| Loughran, James.....              | Oct. 22, 1893         | March 2, 1903             | 6.92                | 7.91            |
| Low, Willis Edwin.....            | Jan. 27, 1897         | Jan. 31, 1905             | 6.20                | 6.69            |
| Lowry, Dietrick LaMonte.....      | Feb. 17, 1897         | June 30, 1905             | 7.09                | 7.90            |
| Lundy, Peter Walton.....          | Oct. 1, 1897          | Sept. 6, 1906             | 7.51                | 9.04            |
| Lusk, Miles Armstrong.....        | June 29, 1897         | Jan. 31, 1906             | 5.42                | 9.69            |
| <b>McCalla, Carlos Reed</b> ..... | July 25, 1895         | June 30, 1905             | 6.01                | 8.11            |
| McClung, Walter John.....         | April 1, 1895         | Jan. 29, 1904             | 5.39                | 8.35            |
| McClung, William Henry.....       | Sept. 12, 1897        | Jan. 31, 1907             | 8.53                | 8.71            |
| McDevitt, Charles L.....          | June 22, 1897         | June 30, 1905             | 6.56                | 6.58            |
| McFarland, Alfred Sewell.....     | April 29, 1896        | July 1, 1904              | 7.07                | 9.03            |
| McLane, Palmer Phenegar.....      | Oct. 3, 1897          | Sept. 5, 1907             | 7.91                | 8.86            |
| McNamara, Joseph Clifford.....    | May 21, 1899          | Sept. 5, 1907             | 8.80                | 8.56            |
| MacCartney, Paul Henry.....       | June 28, 1897         | Feb. 23, 1906             | 7.55                | 8.85            |
| Manion, John Martin.....          | April 2, 1895         | Sept. 22, 1903            | 5.85                | 9.44            |
| Manton, Howard Wood.....          | April 20, 1895        | Sept. 22, 1903            | 7.46                | 8.75            |
| Marple, Robert Kenderdine.....    | April 7, 1898         | Sept. 6, 1906             | 7.82                | 9.55            |
| Martin, Arthur Storer.....        | Feb. 19, 1897         | Feb. 23, 1906             | 6.48                | 7.31            |
| Matella, Frank.....               | Nov. 19, 1896         | Sept. 6, 1906             | 7.26                | 8.59            |
| Matthews, Bayard Hazel.....       | Jan. 30, 1895         | June 30, 1903             | 6.60                | 8.06            |



## SECOND FORM.

| <i>Name.</i>                           | <i>Date of Birth.</i> | <i>Date of Admission.</i> | <i>Scholarship.</i> | <i>Conduct.</i> |
|--|-----------------------|---------------------------|---------------------|-----------------|
| Matthews, Guy Toot.....                | Feb. 20, 1895         | June 30, 1903             | 7.63                | 8.73            |
| May, Ernest Tolbert.....               | Nov. 30, 1896         | Sept. 6, 1906             | 7.35                | 8.09            |
| May, Neil Arthur.....                  | June 27, 1896         | July 1, 1904              | 7.29                | 8.38            |
| Megonegal, Edwin Russell.....          | Feb. 16, 1898         | Jan. 31, 1906             | 7.58                | 9.14            |
| Mehrer, Benjamin Franklin.....         | Sept. 9, 1895         | June 30, 1905             | 7.19                | 8.98            |
| Melberger, Charles Henry.....          | Jan. 15, 1895         | Jan. 29, 1904             | 7.07                | 8.79            |
| Melberger, John Arbuckle.....          | Jan. 27, 1897         | Feb. 27, 1906             | 5.92                | 7.03            |
| Mertz, Mark Showers.....               | Oct. 7, 1896          | Jan. 31, 1905             | 7.87                | 8.48            |
| Meyers, William Jackson.....           | July 1, 1896          | Jan. 31, 1906             | 6.30                | 8.09            |
| Miller, Albert August.....             | March 12, 1898        | Jan. 31, 1906             | 7.62                | 7.70            |
| Miller, George Charles.....            | Sept. 27, 1897        | Jan. 31, 1906             | 7.99                | 9.00            |
| Miller, Herman.....                    | June 26, 1898         | Jan. 30, 1908             | 8.19                | 8.45            |
| Miller, Russell William.....           | Oct. 29, 1897         | Feb. 5, 1906              | 5.71                | 7.23            |
| Molina, Henry William.....             | Oct. 20, 1894         | June 30, 1903             | 6.47                | 7.87            |
| Moodie, Charles Lawrance.....          | March 1, 1897         | Sept. 6, 1906             | 8.21                | 9.07            |
| Moodie, Henry Augustus.....            | Dec. 29, 1898         | Jan. 31, 1907             | 8.55                | 9.04            |
| Moore, Charles Davis.....              | Aug. 9, 1898          | Sept. 14, 1906            | 7.72                | 7.20            |
| Moore, Walter Richardson.....          | Jan. 26, 1899         | Sept. 5, 1907             | 7.49                | 8.52            |
| Moran, James Thomas.....               | Dec. 24, 1897         | Jan. 31, 1906             | 6.94                | 7.04            |
| Morgan, Lee.....                       | Feb. 27, 1898         | Jan. 31, 1906             | 6.21                | 8.92            |
| Morningstar, LeRoy Earl.....           | Nov. 26, 1897         | Jan. 31, 1906             | 6.23                | 6.97            |
| Morris, Robert Augustus.....           | Dec. 31, 1895         | Jan. 31, 1905             | 6.70                | 8.16            |
| Morrow, Joseph Wagner.....             | Aug. 8, 1897          | Sept. 6, 1906             | 7.76                | 7.86            |
| Mulrenan, Joseph.....                  | Jan. 24, 1897         | Sept. 6, 1906             | 5.98                | 8.49            |
| Murphy, George Washington.....         | Jan. 9, 1898          | Jan. 31, 1906             | 7.62                | 7.95            |
| Murphy, John Raymond.....              | June 8, 1896          | July 14, 1905             | 6.45                | 7.90            |
| Musgrove, Walter Thomas.....           | July 6, 1896          | Jan. 31, 1906             | 7.34                | 8.25            |
| Myer, Samuel Melvin.....               | June 27, 1896         | July 12, 1904             | 7.26                | 8.41            |
| Myers, Jerry Landis.....               | April 26, 1897        | Jan. 31, 1907             | 7.49                | 9.37            |
| Myers, William Garman.....             | Dec. 23, 1896         | Sept. 6, 1906             | 7.33                | 8.95            |
| Myers, William Lewellen.....           | March 21, 1898        | Sept. 6, 1906             | 6.90                | 9.11            |
| <b>Narr, John August</b> .....         | June 2, 1898          | Sept. 6, 1906             | 6.93                | 8.21            |
| Nason, Philip Livingston.....          | Feb. 20, 1898         | Jan. 31, 1906             | 7.86                | 9.61            |
| Neff, Ezra Beer.....                   | May 20, 1898          | Sept. 5, 1907             | 7.82                | 9.86            |
| Nelson, George William.....            | June 30, 1895         | July 10, 1901             | 6.70                | 8.73            |
| Nice, Walter Roy.....                  | Jan. 28, 1898         | Sept. 6, 1906             | 7.14                | 8.66            |
| Noone, Howard Thomas.....              | Aug. 30, 1897         | Sept. 6, 1905             | 7.77                | 8.62            |
| Nortine, Herbert Christian.....        | March 21, 1894        | June 30, 1903             | 6.84                | 6.76            |
| Nungesser, Peter Elmer.....            | Dec. 5, 1897          | Sept. 6, 1906             | 8.64                | 9.47            |
| Nye, Charles Robert.....               | Jan. 20, 1896         | March 1, 1904             | 7.75                | 8.87            |
| Nyland, Leo Francis.....               | March 11, 1897        | Sept. 6, 1906             | 7.38                | 9.24            |
| <b>Oakes, John Irvin</b> .....         | March 14, 1895        | July 1, 1904              | 6.27                | 8.81            |
| O'Neill, John.....                     | Nov. 5, 1895          | Jan. 31, 1905             | 7.02                | 8.46            |
| O'Toole, George Francis.....           | July 4, 1897          | Feb. 27, 1906             | 7.53                | 9.66            |
| Owens, John Franklin.....              | March 25, 1898        | Jan. 30, 1908             | 8.25                | 9.93            |
| <b>Patterson, John Alexander</b> ..... | April 23, 1895        | Jan. 29, 1904             | 6.02                | 8.58            |
| Patton, Francis Alfred.....            | May 6, 1897           | June 30, 1905             | 6.68                | 7.49            |
| Paul, Harry William.....               | Aug. 3, 1897          | Jan. 31, 1907             | 7.03                | 9.27            |
| Pavlik, Richard Frank.....             | Aug. 9, 1897          | Sept. 6, 1906             | 6.07                | 8.41            |
| Pedrick, Leland Samuel.....            | Feb. 15, 1897         | Sept. 6, 1906             | 7.70                | 8.16            |
| Penza, William James.....              | Sept. 20, 1895        | July 5, 1905              | 7.38                | 9.24            |
| Perry, Ronald Milton.....              | Jan. 20, 1898         | Sept. 6, 1906             | 7.37                | 7.05            |
| Phillips, George.....                  | July 25, 1895         | June 30, 1905             | 7.44                | 8.88            |
| Phillips, Samuel John.....             | Jan. 2, 1895          | June 30, 1903             | 6.61                | 7.71            |
| Phipps, George Wilmer.....             | Oct. 18, 1895         | March 1, 1904             | 7.77                | 7.49            |

## SECOND FORM.

| <i>Name.</i>                          | <i>Date of Birth.</i> | <i>Date of Admission.</i> | <i>Scholarship.</i> | <i>Conduct.</i> |
|---------------------------------------|-----------------------|---------------------------|---------------------|-----------------|
| Piatt, Alfred.....                    | Aug. 16, 1897         | June 30, 1905             | 6.18                | 8.78            |
| Pilkington, Charles Earl.....         | Dec. 30, 1896         | Sept. 6, 1906             | 7.12                | 8.47            |
| Pleibel, George Frederick.....        | Nov. 22, 1895         | July 1, 1904              | 6.14                | 9.37            |
| Pollitt, Edward Harold.....           | March 10, 1899        | Feb. 18, 1907             | 8.30                | 9.89            |
| Porter, Morton Jackson.....           | Aug. 22, 1895         | Jan. 29, 1904             | 7.47                | 8.61            |
| Potts, Thomas.....                    | Aug. 15, 1896         | Jan. 31, 1906             | 7.76                | 8.82            |
| Powell, George Dewey.....             | July 18, 1898         | Sept. 6, 1906             | 7.32                | 9.25            |
| Powell, Harry Archibald.....          | Nov. 16, 1896         | Jan. 31, 1906             | 7.06                | 9.00            |
| <b>Quinn, Robert</b> .....            | March 23, 1897        | June 30, 1905             | 6.73                | 7.32            |
| <b>Raffel, Solomon</b> .....          | Jan. 1, 1899          | Jan. 31, 1907             | 8.09                | 8.62            |
| Ralston, Ralph Walker.....            | Dec. 21, 1896         | Jan. 31, 1905             | 5.78                | 7.72            |
| Read, Clifford Biddle.....            | Jan. 5, 1897          | Sept. 6, 1906             | 8.02                | 9.21            |
| Reed, Harry George.....               | Sept. 14, 1896        | June 30, 1905             | 8.20                | 8.92            |
| Reed, James Carlton.....              | Feb. 20, 1894         | June 30, 1903             | 7.30                | 8.97            |
| Register, Earl Oliver.....            | Feb. 2, 1896          | June 30, 1905             | 6.32                | 7.72            |
| Reifsnnyder, Sidney Earle.....        | July 9, 1895          | Feb. 4, 1904              | 5.57                | 7.94            |
| Reinbold, Isaac.....                  | Aug. 19, 1896         | June 30, 1905             | 7.30                | 8.12            |
| Ressler, Ralph Clarence.....          | Sept. 8, 1898         | Sept. 5, 1907             | 8.89                | 9.30            |
| Revell, Job Augustus.....             | Dec. 9, 1896          | Sept. 6, 1906             | 8.25                | 8.51            |
| Rice, William James.....              | Aug. 9, 1897          | June 30, 1905             | 7.90                | 7.87            |
| Richardson, Paul.....                 | Oct. 15, 1896         | Jan. 31, 1905             | 7.79                | 8.93            |
| Rigling, Walter.....                  | Oct. 2, 1897          | Sept. 6, 1905             | 6.94                | 6.88            |
| Roadarmel, John.....                  | July 8, 1897          | Sept. 6, 1906             | 6.39                | 9.27            |
| Robinson, Henry Fisher.....           | June 26, 1895         | Jan. 29, 1904             | ....                | 8.54            |
| Rodgers, Edward Andrew.....           | Dec. 23, 1897         | Feb. 23, 1906             | 7.34                | 9.42            |
| Rodgers, Hugh Herbert.....            | March 8, 1897         | Sept. 6, 1906             | 8.08                | 8.22            |
| Rogers, Edward.....                   | Dec. 8, 1896          | Sept. 6, 1906             | 7.56                | 8.75            |
| Roller, David Thomas.....             | Aug. 11, 1896         | Sept. 27, 1904            | 6.25                | 8.09            |
| Rorar, Robert Burns.....              | Feb. 26, 1897         | Jan. 31, 1906             | 8.12                | 9.40            |
| Roray, Archibald Clinton.....         | Nov. 16, 1897         | Jan. 31, 1906             | 6.61                | 8.28            |
| Rowan, Robert Patrick.....            | March 14, 1898        | Jan. 31, 1907             | 7.73                | 8.69            |
| Rowen, William Calvin.....            | April 10, 1898        | Sept. 6, 1906             | 7.01                | 9.13            |
| Rudolph, James Gustav.....            | Feb. 24, 1894         | June 27, 1902             | 5.69                | 8.43            |
| Ruley, Harry Ford.....                | March 10, 1899        | Jan. 30, 1908             | 7.25                | 9.37            |
| Rung, John Donald.....                | Sept. 13, 1897        | Jan. 31, 1906             | 6.90                | 9.03            |
| Russell, Thomas Lewin.....            | June 20, 1898         | Jan. 31, 1907             | 7.59                | 9.13            |
| Russo, Francis.....                   | Jan. 26, 1898         | Sept. 6, 1906             | 6.98                | 9.32            |
| Russo, Louis.....                     | Jan. 26, 1898         | Sept. 6, 1906             | 7.17                | 9.07            |
| <b>Sahler, Wellington Gross</b> ..... | March 8, 1896         | July 1, 1904              | 6.84                | 9.26            |
| Sauter, Herman.....                   | April 3, 1896         | July 1, 1904              | 7.40                | 8.62            |
| Savage, Joseph.....                   | June 8, 1895          | July 1, 1904              | 6.01                | 8.24            |
| Scallan, John.....                    | July 31, 1894         | July 1, 1904              | 5.94                | 9.21            |
| Schaal, Theodore Frederick.....       | Sept. 21, 1896        | Jan. 31, 1905             | 7.08                | 9.03            |
| Schaal, William Charles.....          | Jan. 17, 1895         | June 30, 1903             | 6.63                | 8.79            |
| Schick, Walter Raymond.....           | Sept. 9, 1893         | Sept. 6, 1906             | 6.72                | 8.88            |
| Schimmel, Frank Alvin.....            | Sept. 20, 1897        | July 5, 1905              | 7.27                | 7.52            |
| Schlemmer, Lorentz J. August.....     | March 28, 1899        | Sept. 5, 1907             | 8.21                | 8.97            |
| Schmidt, Conrad William.....          | July 15, 1898         | Sept. 6, 1906             | 8.08                | 8.42            |
| Schryver, Lewis Garrett.....          | Sept. 19, 1898        | Sept. 8, 1908             | ....                | ....            |
| Schwartz, Carl Frank.....             | Aug. 26, 1898         | Jan. 30, 1908             | 8.27                | 8.36            |
| Schwarz, William August.....          | May 6, 1896           | Jan. 31, 1906             | 6.62                | 7.03            |
| Sedenger, Charles.....                | Aug. 12, 1897         | June 30, 1905             | 6.41                | 9.14            |
| Shaffer, Earl DeLong.....             | April 12, 1897        | Jan. 31, 1907             | 7.83                | 8.97            |
| Shandle, George Henry.....            | Jan. 1, 1897          | Jan. 31, 1906             | 6.54                | 8.80            |
| Shaner, Aaron Clevestine.....         | May 13, 1896          | June 30, 1905             | 7.00                | 9.73            |

## SECOND FORM.

| <i>Name.</i>                         | <i>Date of Birth.</i> | <i>Date of Admission.</i> | <i>Scholarship.</i> | <i>Conduct.</i> |
|--------------------------------------|-----------------------|---------------------------|---------------------|-----------------|
| Shaner, Orvil William.....           | July 24, 1895         | Jan. 29, 1904             | 6.95                | 9.02            |
| Shaver, Owens LeRoy.....             | July 15, 1898         | Sept. 6, 1906             | 7.69                | 8.40            |
| Shaw, Harold Underhill.....          | July 10, 1898         | Sept. 6, 1906             | 7.70                | 9.31            |
| Sheakley, Neil Marvin.....           | April 23, 1897        | June 30, 1905             | 5.84                | 8.97            |
| Shetter, William George.....         | Nov. 2, 1896          | June 30, 1905             | 5.11                | 8.19            |
| Shields, David William.....          | March 24, 1897        | June 30, 1905             | 7.33                | 7.76            |
| Shoop, William Oliver.....           | April 18, 1897        | Jan. 31, 1906             | 7.10                | 9.23            |
| Smith, Edward York.....              | July 6, 1896          | Feb. 23, 1906             | 7.60                | 6.42            |
| Smith, Ellwood Hay.....              | Nov. 21, 1896         | Feb. 14, 1905             | 6.43                | 8.98            |
| Smith, George L. Stone.....          | June 4, 1895          | Oct. 28, 1904             | 6.83                | 8.88            |
| Smith, Ralph Linus.....              | June 12, 1898         | Jan. 31, 1907             | 7.64                | 9.15            |
| Smyth, Leonard Garfield.....         | March 18, 1897        | June 30, 1905             | 7.04                | 8.05            |
| Spencer, Arthur.....                 | June 10, 1898         | Sept. 6, 1906             | 6.95                | 9.05            |
| Stanley, Wesley.....                 | Dec. 28, 1897         | Sept. 6, 1906             | 7.30                | 8.83            |
| Stanley, William Hibbert.....        | Oct. 26, 1896         | Sept. 6, 1906             | 8.02                | 7.49            |
| Starosta, Frederick.....             | Aug. 7, 1894          | Jan. 29, 1904             | 6.52                | 9.30            |
| Start, Russell Campbell.....         | Sept. 14, 1897        | Jan. 31, 1906             | 7.24                | 8.22            |
| Steel, Henry Richard.....            | Nov. 7, 1897          | Jan. 29, 1904             | 7.23                | 7.81            |
| Steelman, Henry Hill.....            | May 5, 1898           | Sept. 26, 1906            | 7.37                | 8.20            |
| Stevens, Charles Frederick.....      | Feb. 4, 1899          | Jan. 31, 1907             | 7.73                | 9.04            |
| Stewart, Daniel Earl.....            | Oct. 10, 1897         | Feb. 14, 1906             | 6.17                | 7.80            |
| Stewart, Thomas Leon.....            | April 13, 1896        | Feb. 14, 1906             | 6.24                | 8.58            |
| Stiles, John Lawrence.....           | May 17, 1898          | Sept. 6, 1906             | 7.84                | 8.38            |
| Stohner, Raymond Henry.....          | April 24, 1897        | Feb. 23, 1906             | 7.06                | 9.08            |
| Stone, Alonzo Lewis.....             | March 2, 1899         | Feb. 7, 1907              | 7.82                | 7.64            |
| Stone, Leroy Walwork.....            | March 2, 1899         | Feb. 7, 1907              | 8.81                | 7.96            |
| Stoneback, John Keen.....            | Dec. 26, 1895         | June 30, 1905             | 6.76                | 8.36            |
| Stouch, Ralph Lukert.....            | Dec. 29, 1897         | Sept. 6, 1906             | 5.66                | 7.65            |
| Stout, Earl Leroy.....               | March 17, 1898        | Sept. 6, 1906             | 7.80                | 8.87            |
| Stover, Jacob.....                   | June 11, 1895         | July 1, 1904              | 6.60                | 6.97            |
| Stover, LeRoy.....                   | Dec. 4, 1895          | July 1, 1904              | 6.06                | 9.09            |
| Sutherland, William Sassaman.....    | Sept. 1, 1896         | June 30, 1903             | 6.21                | 8.36            |
| Sutton, William Joseph.....          | Sept. 10, 1897        | Jan. 31, 1906             | 6.65                | 8.10            |
| Svenson, Gustave Conrad.....         | Nov. 6, 1898          | Sept. 13, 1906            | 8.06                | 8.64            |
| Swingle, Hezekiah Alton.....         | Oct. 1, 1894          | July 1, 1904              | 5.96                | 9.00            |
| <b>Tagtmeier, William</b> .....      | Dec. 10, 1896         | Jan. 31, 1906             | 8.03                | 8.58            |
| Taylor, Harry Steward.....           | Nov. 3, 1897          | Sept. 19, 1906            | 7.27                | 9.09            |
| Terry, Arthur Hugh.....              | April 12, 1898        | Sept. 6, 1906             | 8.18                | 8.84            |
| Thalacker, Frederick.....            | Feb. 1, 1898          | Jan. 31, 1907             | 6.81                | 6.92            |
| Thiel, Herman Nicholas.....          | Dec. 12, 1898         | Jan. 31, 1907             | 7.72                | 9.39            |
| Thomas, James Henry.....             | Jan. 14, 1894         | Jan. 30, 1903             | 6.49                | 8.45            |
| Titus, William Nathan.....           | July 6, 1898          | Jan. 31, 1907             | 6.66                | 8.15            |
| Treaster, Charles Thomas.....        | March 5, 1895         | June 30, 1903             | 5.91                | 8.79            |
| Turner, Lewis Farrah.....            | Feb. 27, 1898         | Jan. 31, 1906             | 6.76                | 7.72            |
| Turner, William Dunbar.....          | Sept. 29, 1896        | Jan. 31, 1905             | 7.41                | 8.76            |
| <b>Ullrich, Walter DeHaven</b> ..... | Dec. 9, 1897          | Jan. 31, 1907             | 8.17                | 9.42            |
| Underkoffler, Hilbert.....           | March 7, 1897         | June 30, 1905             | 6.63                | 8.65            |
| Upton, Harry John.....               | June 2, 1897          | April 4, 1907             | 8.02                | 8.00            |
| <b>Van Camp, John Hirst</b> .....    | Aug. 26, 1896         | Feb. 15, 1906             | 7.24                | 8.50            |
| Van Osten, Harry Bryan.....          | Nov. 6, 1896          | Sept. 6, 1906             | 8.11                | 7.74            |
| Vare, John Elmer.....                | April 10, 1898        | Feb. 20, 1908             | 7.26                | 8.92            |
| <b>Wagner, Herbert Jacob</b> .....   | May 8, 1897           | June 30, 1905             | 7.98                | 8.68            |
| Waite, John Clyde.....               | May 5, 1897           | Sept. 11, 1906            | 7.63                | 8.12            |
| Waldmann, Earl Adam.....             | Oct. 19, 1895         | July 1, 1904              | 6.31                | 8.79            |
| Walker, Leo Joseph.....              | Nov. 20, 1896         | July 4, 1905              | 8.20                | 9.05            |

## SECOND FORM.

| <i>Name.</i>                        | <i>Date of<br/>Birth.</i> | <i>Date of<br/>Admission.</i> | <i>Scholar-<br/>ship.</i> | <i>Con-<br/>duct.</i> |
|-------------------------------------|---------------------------|-------------------------------|---------------------------|-----------------------|
| Walkup, Leopold Cushing.....        | Jan. 4, 1897              | Sept. 6, 1906                 | 7.08                      | 8.75                  |
| Wall, George Dewey.....             | June 17, 1898             | Sept. 6, 1906                 | 7.44                      | 8.92                  |
| Wallace, Charles.....               | March 31, 1896            | July 1, 1904                  | 7.20                      | 9.15                  |
| Walsh, Joseph Leo.....              | March 21, 1899            | Sept. 6, 1905                 | 7.61                      | 8.21                  |
| Walters, Charles Ernest.....        | Dec. 25, 1896             | Sept. 6, 1906                 | 7.64                      | 9.19                  |
| Walton, Thomas Moore.....           | Sept. 5, 1898             | Sept. 6, 1906                 | 7.24                      | 9.19                  |
| Wambold, Harvey Meritt.....         | Nov. 19, 1897             | Sept. 6, 1906                 | 6.49                      | 8.31                  |
| Weible, John Jacob.....             | Nov. 15, 1895             | Jan. 29, 1904                 | 6.18                      | 8.34                  |
| Weidner, John.....                  | Jan. 4, 1896              | July 1, 1904                  | 7.80                      | 7.84                  |
| Wells, William Henry.....           | July 6, 1898              | Sept. 6, 1906                 | 7.29                      | 8.37                  |
| Wertz, James Clair.....             | July 16, 1898             | Sept. 6, 1906                 | 8.19                      | 7.60                  |
| Wertz, Victor Wierman.....          | Oct. 7, 1896              | Sept. 6, 1906                 | 7.48                      | 8.48                  |
| Wetten, Arthur Stanley.....         | March 8, 1898             | Sept. 6, 1906                 | 8.04                      | 9.37                  |
| Wetzel, Gustave Adolph.....         | Sept. 23, 1895            | Jan. 31, 1905                 | 6.93                      | 9.73                  |
| Weyman, Henry.....                  | Sept. 19, 1897            | Sept. 17, 1906                | 7.71                      | 8.44                  |
| Williams, Frederick Louis.....      | June 18, 1897             | Jan. 31, 1906                 | 7.83                      | 8.28                  |
| Williams, Thomas Charles.....       | May 26, 1897              | June 30, 1905                 | 6.64                      | 7.90                  |
| Wilson, Arthur J.....               | Jan. 1, 1897              | Jan. 31, 1905                 | 6.74                      | 8.61                  |
| Wilson, John James.....             | May 5, 1894               | Jan. 29, 1904                 | 6.58                      | 8.31                  |
| Wise, Joseph John.....              | Feb. 16, 1897             | June 30, 1905                 | 6.45                      | 6.88                  |
| Wise, Peter.....                    | Jan. 19, 1895             | Jan. 29, 1904                 | 7.22                      | 8.99                  |
| Wismer, Ralph Dengler.....          | Aug. 7, 1896              | June 30, 1905                 | 6.41                      | 8.57                  |
| Witte, William Thomas.....          | Nov. 4, 1895              | July 1, 1904                  | 7.20                      | 9.04                  |
| Witzel, Henry Frederick.....        | May 19, 1898              | Sept. 6, 1906                 | 8.18                      | 8.87                  |
| Wooding, Clarence Archer.....       | April 20, 1896            | Sept. 27, 1904                | 7.30                      | 8.74                  |
| Worrall, Leroy.....                 | April 10, 1897            | Feb. 23, 1906                 | 7.31                      | 8.24                  |
| Wright, Harold Gilbert.....         | March 5, 1895             | June 30, 1903                 | 6.40                      | 8.14                  |
| Wright, Richard William.....        | Nov. 3, 1896              | Jan. 31, 1906                 | 7.12                      | 8.65                  |
| <b>Young, Robert Hamilton</b> ..... | June 19, 1897             | Dec. 11, 1903                 | 7.31                      | 9.60                  |
| <b>Ziegler, Frank</b> .....         | Oct. 3, 1897              | Sept. 15, 1905                | 6.48                      | 7.60                  |
| Zintel, Willard Delbart.....        | July 23, 1896             | Sept. 27, 1904                | 7.00                      | 7.42                  |

## FIRST FORM.

| <i>Name.</i>                     | <i>Date of Birth.</i> | <i>Date of Admission.</i> | <i>Scholarship.</i> | <i>Conduct.</i> |
|----------------------------------|-----------------------|---------------------------|---------------------|-----------------|
| <b>Albert, Paul</b> .....        | Aug. 13, 1899         | Sept. 8, 1908             | ....                | ....            |
| Allabach, Charles Raymond.....   | Oct. 11, 1898         | Sept. 5, 1907             | 6.40                | 8.36            |
| Allen, Harry Bond.....           | Feb. 25, 1898         | Sept. 5, 1907             | 8.26                | 8.29            |
| Allen, Joseph.....               | March 18, 1900        | Sept. 8, 1908             | ....                | ....            |
| Anderson, Howard Joseph.....     | Feb. 16, 1900         | Sept. 8, 1908             | ....                | ....            |
| Anderson, John.....              | March 1, 1900         | Feb. 20, 1908             | 7.35                | 9.32            |
| Arenstein, Edward.....           | July 23, 1896         | July 1, 1904              | 5.50                | 7.60            |
| Atchison, Andrew.....            | Sept. 26, 1899        | Sept. 8, 1908             | ....                | ....            |
| Auwetter, John.....              | Nov. 27, 1898         | Feb. 24, 1908             | 6.54                | 9.53            |
| <b>Badger, George Fay</b> .....  | March 4, 1899         | Jan. 30, 1908             | 7.40                | 9.77            |
| Bailey, Henry.....               | Nov. 21, 1898         | Sept. 21, 1906            | 7.45                | 8.85            |
| Baird, Albert Peck.....          | Feb. 16, 1898         | Jan. 31, 1906             | 7.04                | 7.36            |
| Baird, Oren Earl.....            | May 31, 1900          | Sept. 8, 1908             | ....                | ....            |
| Baker, Alonzo.....               | June 28, 1898         | Jan. 30, 1908             | 7.58                | 8.88            |
| Baker, Charles Pennington.....   | Oct. 21, 1900         | Jan. 29, 1909             | ....                | ....            |
| Baker, George.....               | Aug. 12, 1899         | Jan. 30, 1908             | 7.02                | 8.72            |
| Barnes, Edward Royal.....        | Feb. 26, 1901         | Jan. 29, 1909             | ....                | ....            |
| Barnes, Guy Seward.....          | April 27, 1899        | Sept. 8, 1908             | ....                | ....            |
| Barnwell, John Dowdell.....      | Feb. 10, 1899         | Sept. 26, 1907            | 7.87                | 8.40            |
| Bartholomew, John.....           | April 2, 1900         | Sept. 8, 1908             | ....                | ....            |
| Bateman, Walter Israel.....      | May 7, 1899           | Sept. 5, 1907             | 7.22                | 8.67            |
| Behl, Bernhard George.....       | June 8, 1900          | Sept. 8, 1908             | ....                | ....            |
| Bennett, Joshua Matthew.....     | Nov. 6, 1898          | Sept. 8, 1908             | ....                | ....            |
| Benz, Victor.....                | April 16, 1900        | Sept. 8, 1908             | ....                | ....            |
| Bernstein, Harry.....            | Feb. 7, 1902          | Sept. 11, 1908            | ....                | ....            |
| Berriman, Harry Edward.....      | Feb. 18, 1898         | Sept. 6, 1906             | 7.28                | 8.55            |
| Berry, John Ritchie.....         | Feb. 24, 1898         | Jan. 31, 1906             | 5.70                | 8.83            |
| Billingham, Robert Earl.....     | Oct. 13, 1899         | Jan. 30, 1908             | 6.09                | 7.78            |
| Bleecher, William Moore.....     | Oct. 5, 1898          | Jan. 31, 1907             | 8.28                | 9.32            |
| Blew, Clare John.....            | March 23, 1899        | Jan. 30, 1908             | 7.60                | 8.13            |
| Blossom, Wilbur Walker.....      | Sept. 2, 1899         | Jan. 29, 1909             | ....                | ....            |
| Bolton, Ronald Rupert.....       | July 27, 1900         | Jan. 29, 1909             | ....                | ....            |
| Bonavoglia, John.....            | July 31, 1899         | Jan. 30, 1908             | 7.59                | 8.78            |
| Borie, Henry.....                | Oct. 14, 1898         | Feb. 6, 1907              | 6.65                | 7.80            |
| Boughner, Abraham Lewis.....     | Dec. 22, 1897         | Sept. 6, 1906             | 7.55                | 7.69            |
| Boyes, Richard Henry.....        | May 13, 1897          | June 30, 1905             | 6.89                | 9.74            |
| Boyle, Raymond Charles.....      | Dec. 23, 1898         | Sept. 6, 1906             | 6.97                | 8.96            |
| Bradley, Clarence Robert.....    | June 28, 1898         | Sept. 5, 1907             | 8.54                | 9.91            |
| Bradley, Horace Greeley.....     | Oct. 7, 1900          | Jan. 29, 1909             | ....                | ....            |
| Brandenburg, Jules.....          | Feb. 5, 1899          | Jan. 31, 1907             | 7.13                | 8.95            |
| Brandenburg, Otto.....           | Feb. 28, 1897         | Jan. 31, 1907             | 6.87                | 8.87            |
| Brautigam, George William.....   | Feb. 26, 1898         | Feb. 20, 1908             | 8.56                | 9.73            |
| Bray, Joseph Moore.....          | Nov. 22, 1900         | Jan. 29, 1909             | ....                | ....            |
| Breth, Roy Cecil.....            | Jan. 24, 1898         | Sept. 5, 1907             | 7.72                | 9.82            |
| Britton, George Henry.....       | Aug. 16, 1900         | Jan. 29, 1909             | ....                | ....            |
| Broadt, George John.....         | Jan. 1, 1900          | Sept. 8, 1908             | ....                | ....            |
| Brombacher, James Ellwood.....   | Aug. 30, 1900         | Jan. 31, 1907             | 5.26                | 8.04            |
| Brunstetter, Andrew Jackson..... | Feb. 14, 1898         | Feb. 23, 1906             | 6.94                | 7.88            |
| Bryan, Olin Walter.....          | April 5, 1898         | Sept. 6, 1906             | 6.50                | 8.56            |
| Bryan, William Raymond.....      | Aug. 10, 1896         | Jan. 31, 1906             | 6.79                | 7.87            |
| Bub, Vincent DePaul.....         | April 3, 1899         | Sept. 8, 1908             | ....                | ....            |
| Buckley, Samuel Devoe.....       | April 26, 1900        | Jan. 30, 1909             | ....                | ....            |
| Buehler, George Wylie.....       | Sept. 15, 1899        | Jan. 30, 1908             | 9.06                | 9.37            |



## FIRST FORM.

| <i>Name.</i>                          | <i>Date of Birth.</i> | <i>Date of Admission.</i> | <i>Scholarship.</i> | <i>Conduct.</i> |
|---------------------------------------|-----------------------|---------------------------|---------------------|-----------------|
| Bunn, George Balsazor.....            | Sept. 5, 1899         | Jan. 30, 1908             | 8.29                | 9.32            |
| Burkins, John Joseph.....             | March 24, 1898        | Jan. 31, 1907             | 7.83                | 9.59            |
| Burns, Joseph.....                    | Jan. 19, 1900         | Sept. 8, 1908             | ....                | ....            |
| <b>Calhoun, Philip Sheridan</b> ..... | Sept. 12, 1899        | Jan. 30, 1908             | 8.27                | 8.46            |
| Camblos, Henry Fisher.....            | March 11, 1901        | April 4, 1907             | 5.10                | 9.34            |
| Cannon, Marion Joseph.....            | July 1, 1899          | Sept. 6, 1905             | 5.91                | 8.13            |
| Carey, Loftus Wilmer.....             | Nov. 21, 1899         | Jan. 30, 1908             | 6.68                | 8.69            |
| Carl, George Hubert.....              | Oct. 19, 1899         | Jan. 29, 1909             | ....                | ....            |
| Carson, John Edward.....              | June 27, 1900         | Sept. 8, 1908             | ....                | ....            |
| Chambers, Paul Wilson.....            | Dec. 10, 1898         | Feb. 20, 1907             | 7.40                | 9.18            |
| Clements, William Otto.....           | Jan. 27, 1898         | Feb. 23, 1906             | 6.97                | 8.43            |
| Clemmer, Howard Gehman.....           | April 2, 1896         | Jan. 31, 1905             | 5.93                | 6.97            |
| Closs, George Maitland.....           | June 21, 1899         | Feb. 20, 1908             | 9.06                | 9.90            |
| Connell, Lloyd.....                   | Dec. 20, 1897         | Oct. 29, 1907             | 4.72                | 8.32            |
| Conrad, George Isaac.....             | Jan. 1, 1898          | Jan. 31, 1907             | 6.56                | 8.63            |
| Costello, Edward.....                 | Aug. 10, 1897         | June 30, 1905             | 8.31                | 9.18            |
| Cowan, George Morton.....             | Sept. 9, 1899         | Sept. 8, 1908             | ....                | ....            |
| Cowden, John Lawrence.....            | Sept. 10, 1899        | Jan. 30, 1908             | 6.70                | 9.28            |
| Cowdrick, Chester Villeno.....        | June 3, 1899          | Jan. 30, 1908             | 7.29                | 8.63            |
| Coyle, Arthur.....                    | March 1, 1898         | Sept. 6, 1906             | 7.77                | 8.63            |
| <b>Darby, Albert Edward</b> .....     | June 26, 1898         | Jan. 30, 1908             | 7.46                | 9.31            |
| Daubert, Earl Franklin.....           | April 21, 1900        | Jan. 29, 1909             | ....                | ....            |
| Davenport, Andrew Joseph.....         | May 20, 1900          | Sept. 14, 1908            | ....                | ....            |
| Davis, John Francis.....              | Sept. 18, 1898        | Jan. 30, 1908             | 8.16                | 8.14            |
| Decker, McClellan.....                | June 21, 1900         | Jan. 29, 1909             | ....                | ....            |
| DeHaas, James Floyd.....              | Sept. 11, 1897        | Jan. 31, 1907             | 7.13                | 8.36            |
| Deitz, Russell Calvin.....            | Sept. 28, 1900        | Nov. 6, 1908              | ....                | ....            |
| Delaney, Edward King.....             | June 28, 1898         | Sept. 6, 1906             | 7.27                | 6.76            |
| Dennin, John.....                     | Sept. 4, 1898         | Jan. 31, 1905             | 6.67                | 9.24            |
| Dixon, Joseph.....                    | March 17, 1895        | Jan. 31, 1905             | 5.49                | 7.88            |
| Donaghy, Thomas Leighton.....         | Jan. 1, 1898          | Jan. 31, 1906             | 5.88                | 7.94            |
| Donovan, James.....                   | Aug. 9, 1897          | Sept. 6, 1906             | 4.06                | 8.52            |
| Dowdell, James.....                   | Sept. 22, 1898        | Feb. 24, 1908             | 8.46                | 9.70            |
| Duff, Lawrence.....                   | Sept. 17, 1897        | Feb. 23, 1906             | 7.12                | 9.20            |
| Duffy, John.....                      | July 6, 1899          | Sept. 8, 1908             | ....                | ....            |
| Duggins, Harry.....                   | Nov. 15, 1898         | Sept. 16, 1908            | ....                | ....            |
| Dunkelberger, Robert Russell.....     | Jan. 10, 1900         | Jan. 29, 1909             | ....                | ....            |
| Dunkle, James.....                    | March 28, 1899        | Jan. 29, 1909             | ....                | ....            |
| Dunn, Robert Griffith.....            | March 24, 1895        | July 1, 1904              | 4.38                | 9.20            |
| Durnin, James.....                    | Nov. 29, 1896         | Jan. 31, 1906             | 6.78                | 8.99            |
| Dynes, Isaac.....                     | March 6, 1900         | Feb. 20, 1908             | 6.87                | 8.95            |
| Dyson, Arthur.....                    | Nov. 25, 1900         | Jan. 29, 1909             | ....                | ....            |
| <b>Ebert, George Dewey</b> .....      | Jan. 2, 1899          | Jan. 31, 1907             | 5.54                | 6.40            |
| Eckert, William Alfred.....           | Nov. 14, 1897         | Jan. 31, 1906             | 3.68                | 9.48            |
| Eisenhardt, Stanley Schock.....       | Dec. 31, 1898         | Sept. 8, 1908             | ....                | ....            |
| Eismann, Alexander Frank.....         | March 4, 1899         | Jan. 29, 1909             | ....                | ....            |
| Engel, Charles.....                   | Jan. 23, 1899         | Jan. 31, 1907             | 8.39                | 9.36            |
| Evans, George Albert.....             | Oct. 22, 1898         | Sept. 5, 1907             | 6.56                | 8.91            |
| Evans, Lawrence Llewellyn.....        | Jan. 22, 1901         | Jan. 29, 1909             | ....                | ....            |
| Evans, Robert.....                    | June 23, 1898         | Sept. 6, 1906             | 5.88                | 7.11            |
| Evans, Thomas William.....            | Aug. 16, 1899         | Jan. 29, 1909             | ....                | ....            |
| Everman, Charles Edward.....          | Dec. 21, 1899         | Jan. 30, 1908             | 7.67                | 9.51            |
| Ewald, George.....                    | June 22, 1899         | Feb. 20, 1908             | 6.03                | 8.57            |
| <b>Fabian, Louis</b> .....            | Aug. 28, 1898         | Sept. 6, 1905             | 6.22                | 9.14            |
| Fay, Michael Francis.....             | Dec. 5, 1896          | Jan. 31, 1905             | 6.60                | 7.67            |



## FIRST FORM.

| <i>Name.</i>                         | <i>Date of Birth.</i> | <i>Date of Admission.</i> | <i>Scholarship.</i> | <i>Conduct.</i> |
|--------------------------------------|-----------------------|---------------------------|---------------------|-----------------|
| Feist, William Franklin.....         | July 16, 1899         | Jan. 30, 1908             | 7.67                | 9.34            |
| Finn, Sanford Charles.....           | July 27, 1898         | Sept. 6, 1906             | 7.90                | 9.48            |
| Firth, Edward Louis.....             | Oct. 30, 1898         | Sept. 5, 1907             | 6.71                | 8.31            |
| Fischer, Egbert.....                 | Dec. 17, 1898         | Feb. 20, 1908             | 7.48                | 9.36            |
| Fleet, Jacob.....                    | Jan. 9, 1899          | Jan. 31, 1907             | 6.58                | 7.60            |
| Focht, William Emuel.....            | Feb. 4, 1901          | Jan. 29, 1909             | ....                | ....            |
| Folwell, Joseph.....                 | Dec. 21, 1897         | Feb. 20, 1907             | 7.29                | 9.27            |
| Foss, Thomas.....                    | Nov. 2, 1898          | Sept. 21, 1906            | 6.17                | 8.80            |
| Foss, Thomas Sterling.....           | Oct. 19, 1899         | Jan. 29, 1909             | ....                | ....            |
| Foster, Charles Carroll.....         | Dec. 12, 1896         | Jan. 31, 1905             | 7.61                | 9.44            |
| Fraunfelder, Clifford.....           | Aug. 11, 1898         | Sept. 24, 1907            | 8.52                | 9.47            |
| Fretz, Walter Bird.....              | Feb. 3, 1899          | Sept. 5, 1907             | 4.77                | 8.19            |
| Fritsch, William Frederick.....      | May 4, 1899           | Sept. 5, 1907             | 7.43                | 9.86            |
| <b>Garvine, Clifford Earle</b> ..... | Aug. 10, 1899         | Sept. 8, 1908             | ....                | ....            |
| Gauden, Everal Estes.....            | July 5, 1899          | Feb. 20, 1908             | 7.20                | 7.65            |
| Gavit, Harry Johns.....              | May 21, 1898          | July 1, 1904              | 7.08                | 8.06            |
| Gearhart, James Albert.....          | Nov. 1, 1897          | Sept. 6, 1906             | 8.31                | 9.13            |
| Geibel, Carl Frederick.....          | May 5, 1900           | Sept. 8, 1908             | ....                | ....            |
| Gilham, George Lewis.....            | Sept. 8, 1899         | Jan. 30, 1908             | 7.42                | 9.40            |
| Gill, Herbert F. Henderson.....      | March 3, 1899         | Jan. 29, 1909             | ....                | ....            |
| Goebel, John George.....             | July 7, 1898          | Jan. 30, 1908             | 7.90                | 7.91            |
| Goodwin, Algernon Ames.....          | April 23, 1899        | Sept. 5, 1907             | 7.04                | 7.95            |
| Gorman, William George.....          | Sept. 29, 1901        | Sept. 8, 1908             | ....                | ....            |
| Gracey, Charles Norman.....          | May 28, 1900          | Sept. 8, 1908             | ....                | ....            |
| Gracey, George Clarence.....         | Jan. 30, 1899         | Sept. 8, 1908             | ....                | ....            |
| Graf, Herbert Emil.....              | Feb. 17, 1900         | Jan. 29, 1909             | ....                | ....            |
| Graybill, John Rine.....             | Sept. 17, 1900        | Jan. 29, 1909             | ....                | ....            |
| Graziani, Albert.....                | Nov. 6, 1899          | Sept. 8, 1908             | ....                | ....            |
| Guenther, Lawrence George.....       | Aug. 14, 1900         | Sept. 8, 1908             | ....                | ....            |
| <b>Hagerman, Elwood Carver</b> ..... | Aug. 6, 1899          | Jan. 30, 1908             | 7.12                | 9.06            |
| Hall, William Gardner.....           | Jan. 4, 1899          | Jan. 30, 1908             | 8.85                | 9.07            |
| Hall, William Stonebraker.....       | July 7, 1897          | July 6, 1905              | 7.08                | 9.10            |
| Hamer, James Emerson.....            | March 29, 1898        | Jan. 31, 1907             | 6.88                | 6.44            |
| Hanley, John.....                    | Dec. 4, 1898          | Sept. 5, 1907             | 6.43                | 9.17            |
| Hardick, Alvin James.....            | Oct. 30, 1898         | Jan. 31, 1907             | 7.93                | 9.78            |
| Hardwick, Enoch Edward.....          | Feb. 17, 1900         | Sept. 8, 1908             | ....                | ....            |
| Hargreaves, Russell Willis.....      | March 23, 1900        | Sept. 8, 1908             | ....                | ....            |
| Harlan, George.....                  | Sept. 21, 1900        | Jan. 29, 1909             | ....                | ....            |
| Harold, John Joseph.....             | Feb. 12, 1898         | Jan. 31, 1906             | 6.69                | 8.06            |
| Hartenstine, Clarence Heber.....     | Sept. 26, 1898        | Sept. 14, 1906            | 7.96                | 8.14            |
| Hartenstine, Herbert.....            | March 19, 1895        | Sept. 27, 1904            | 6.39                | 6.38            |
| Hartford, Harry Vincent.....         | July 16, 1899         | Jan. 30, 1908             | 8.00                | 9.17            |
| Hatfield, Warren Bunting.....        | April 3, 1900         | Jan. 29, 1909             | ....                | ....            |
| Hefright, John David.....            | Dec. 27, 1900         | Jan. 29, 1909             | ....                | ....            |
| Hein, Louis Harry.....               | July 28, 1900         | Sept. 8, 1908             | ....                | ....            |
| Heintz, George Philip.....           | March 6, 1900         | Sept. 8, 1908             | ....                | ....            |
| Heitzmann, George Dewey.....         | Nov. 9, 1898          | Sept. 6, 1906             | 4.31                | 8.74            |
| Heitzmann, Joseph Henry.....         | Dec. 10, 1897         | Jan. 31, 1907             | 7.74                | 8.79            |
| Hem, William Henry.....              | Nov. 30, 1899         | Jan. 30, 1908             | 7.50                | 8.96            |
| Herb, William.....                   | Feb. 5, 1899          | Jan. 31, 1907             | 6.46                | 7.15            |
| Herman, Elmer Leroy.....             | Nov. 10, 1898         | Sept. 18, 1906            | 7.16                | 9.12            |
| Herman, Joseph Frederick.....        | May 25, 1897          | Sept. 18, 1906            | 6.73                | 7.83            |
| Herzel, Frederick Elmer.....         | Sept. 27, 1899        | Jan. 30, 1908             | 6.23                | 8.49            |
| Hicks, Robert Edmund.....            | July 25, 1899         | Sept. 5, 1907             | 8.41                | 8.63            |
| Higgins, Thomas Francis.....         | June 5, 1896          | June 30, 1905             | 6.17                | 7.84            |

## FIRST FORM.

| <i>Name.</i>                          | <i>Date of Birth.</i> | <i>Date of Admission.</i> | <i>Scholarship.</i> | <i>Conduct.</i> |
|---------------------------------------|-----------------------|---------------------------|---------------------|-----------------|
| Hill, Leonard.....                    | June 15, 1898         | Jan. 30, 1908             | 6.76                | 7.18            |
| Hiller, John Sellers Kite.....        | Oct. 25, 1898         | Sept. 8, 1908             | ....                | ....            |
| Hipple, Isaiah.....                   | March 8, 1900         | Jan. 29, 1909             | ....                | ....            |
| Hollander, Aaron.....                 | Jan. 3, 1899          | Sept. 5, 1907             | 6.06                | 7.83            |
| Horle, Adam.....                      | Oct. 30, 1898         | Jan. 30, 1908             | 7.13                | 8.38            |
| Horley, John Henry.....               | Feb. 11, 1901         | Jan. 29, 1909             | ....                | ....            |
| Horton, Francis Rozell.....           | June 5, 1896          | July 1, 1904              | 7.21                | 8.42            |
| House, Boyd F.....                    | Sept. 20, 1897        | Jan. 31, 1906             | 7.06                | 9.18            |
| Hoy, Albert St. Clair.....            | Dec. 30, 1898         | Sept. 5, 1907             | 8.76                | 8.97            |
| Hoy, Ray Ferdeda.....                 | July 15, 1897         | Sept. 6, 1906             | 6.72                | 8.67            |
| Hoyt, Charles.....                    | Feb. 25, 1898         | Sept. 5, 1907             | 7.26                | 8.11            |
| Hoyt, John.....                       | June 10, 1899         | Sept. 5, 1907             | 6.42                | 8.15            |
| Hoyt, William.....                    | Jan. 19, 1901         | Sept. 5, 1907             | 8.02                | 8.52            |
| Huber, Robert Dewitt.....             | May 2, 1899           | Jan. 30, 1908             | 7.87                | 7.77            |
| Hughes, Walter Underhill.....         | Feb. 20, 1900         | Feb. 20, 1908             | 7.91                | 8.03            |
| Hughes, William James.....            | Jan. 11, 1900         | Feb. 20, 1908             | 8.12                | 8.36            |
| Huhn, James Bellew.....               | Oct. 13, 1897         | Jan. 31, 1906             | 7.36                | 8.24            |
| <b>Irwin, William Sylvester</b> ..... | Nov. 14, 1900         | Jan. 29, 1909             | ....                | ....            |
| <b>Jackle, William Paul</b> .....     | Oct. 25, 1898         | Sept. 8, 1908             | ....                | ....            |
| Jacob, John.....                      | Oct. 13, 1898         | Sept. 5, 1907             | 8.86                | 9.99            |
| Jeffries, Robert.....                 | June 4, 1898          | Feb. 4, 1908              | 6.76                | 8.68            |
| Jermyn, John.....                     | Sept. 29, 1898        | Sept. 8, 1908             | ....                | ....            |
| Jones, Charles Paul.....              | Oct. 3, 1898          | Jan. 31, 1907             | 7.95                | 9.77            |
| Jones, Frank Krider.....              | Sept. 4, 1900         | Sept. 8, 1908             | ....                | ....            |
| Jones, James.....                     | July 22, 1898         | Sept. 6, 1906             | 6.45                | 8.63            |
| Jones, Richard Albert.....            | Nov. 12, 1898         | Sept. 16, 1907            | 7.35                | 8.04            |
| Joslin, James Michael.....            | Jan. 15, 1898         | Sept. 17, 1907            | 7.76                | 8.87            |
| Joyce, Michael.....                   | Nov. 13, 1896         | June 30, 1905             | 7.05                | 7.80            |
| Justice, George.....                  | Jan. 7, 1900          | Jan. 30, 1908             | 4.71                | 7.98            |
| <b>Kane, William</b> .....            | April 10, 1899        | Feb. 20, 1908             | 8.25                | 8.42            |
| Keefe, Howard Preston.....            | Aug. 14, 1900         | Sept. 8, 1908             | ....                | ....            |
| Keefer, Russel Irvin.....             | June 13, 1899         | Feb. 20, 1908             | 8.07                | 9.15            |
| Keen, Harold Charles.....             | Nov. 10, 1900         | Jan. 29, 1909             | ....                | ....            |
| Kehoe, William.....                   | Nov. 8, 1898          | Jan. 31, 1907             | 6.68                | 9.69            |
| Kelley, William Lincoln.....          | Feb. 12, 1898         | Jan. 30, 1908             | 6.71                | 8.87            |
| Kent, Yelverton Oliver.....           | July 22, 1900         | Jan. 29, 1909             | ....                | ....            |
| Kessinger, Richard Stanford.....      | April 5, 1899         | Jan. 29, 1909             | ....                | ....            |
| Klang, John William.....              | Nov. 25, 1898         | Feb. 20, 1908             | 6.10                | 8.89            |
| Klang, Joseph Charles.....            | Jan. 8, 1897          | Jan. 31, 1906             | 6.63                | 5.64            |
| Klaus, Adam.....                      | Dec. 26, 1899         | Sept. 8, 1908             | ....                | ....            |
| Knipe, Septimus Leon.....             | Jan. 15, 1899         | Oct. 27, 1908             | ....                | ....            |
| Knufmann, Charles.....                | Nov. 3, 1896          | Jan. 31, 1905             | 7.58                | 9.48            |
| Koelle, William.....                  | Nov. 15, 1898         | Sept. 8, 1908             | ....                | ....            |
| Kopp, Ellis Leroy.....                | Dec. 20, 1898         | Jan. 31, 1907             | 7.54                | 9.70            |
| Koppenheffer, Frank Welsh.....        | Feb. 17, 1900         | Sept. 8, 1908             | ....                | ....            |
| Koppenheffer, Roy Addison.....        | May 17, 1898          | Sept. 6, 1906             | 7.99                | 9.39            |
| Kuehbauch, Albert Emanucl.....        | Jan. 6, 1899          | Feb. 18, 1907             | 8.34                | 8.74            |
| Kuni, Henry William.....              | Sept. 22, 1900        | Sept. 14, 1908            | ....                | ....            |
| Kuppinger, Jacob Fredrick.....        | Oct. 18, 1899         | March 30, 1906            | 6.64                | 9.01            |
| <b>Labar, Herman</b> .....            | Sept. 25, 1897        | Sept. 6, 1905             | 6.37                | 8.59            |
| Landenberger, John George.....        | March 6, 1898         | Sept. 6, 1906             | 6.77                | 7.66            |
| Lane, Eugene Bernard.....             | Sept. 28, 1900        | Jan. 29, 1909             | ....                | ....            |
| Lannen, Roland Richard.....           | July 24, 1896         | July 1, 1904              | 7.62                | 8.74            |
| Larson, Elmer Fritz.....              | Jan. 27, 1898         | Jan. 31, 1907             | 8.31                | 9.75            |
| Larson, John A. Freeman.....          | Nov. 18, 1900         | Jan. 29, 1909             | ....                | ....            |

## FIRST FORM.

| <i>Name.</i>                         | <i>Date of Birth.</i> | <i>Date of Admission.</i> | <i>Scholarship.</i> | <i>Conduct.</i> |
|--------------------------------------|-----------------------|---------------------------|---------------------|-----------------|
| Lazarus, George Parvin.....          | Nov. 16, 1896         | Jan. 31, 1906             | 7.63                | 9.25            |
| Lazarus, Melvia Hyman.....           | Feb. 5, 1900          | Sept. 8, 1908             | ....                | ....            |
| Leahan, William.....                 | Aug. 5, 1900          | Sept. 8, 1908             | ....                | ....            |
| Lee, Charles Nelson.....             | Aug. 21, 1899         | Jan. 30, 1908             | 8.70                | 8.64            |
| Lengel, Ernest George.....           | Dec. 24, 1900         | Jan. 29, 1909             | ....                | ....            |
| Leotto, Joseph.....                  | March 2, 1898         | Sept. 6, 1906             | 6.98                | 8.61            |
| Leslie, David.....                   | April 13, 1896        | June 30, 1905             | 7.76                | 8.67            |
| Leslie, George Dewey.....            | Sept. 6, 1898         | Jan. 30, 1908             | 8.19                | 8.55            |
| Leslie, James McConnell.....         | Oct. 19, 1899         | Jan. 30, 1908             | 8.12                | 9.43            |
| Levis, Abraham Worrell.....          | Aug. 24, 1899         | Sept. 8, 1908             | ....                | ....            |
| Lincoln, Harry Lewis.....            | Dec. 18, 1899         | Sept. 8, 1908             | ....                | ....            |
| Lincoln, Russel Phipps.....          | June 29, 1898         | Sept. 6, 1906             | 6.91                | 9.68            |
| Lingenfelter, Fred.....              | Oct. 5, 1898          | Sept. 8, 1908             | ....                | ....            |
| Lingenfelter, John Nathaniel.....    | Aug. 12, 1900         | Sept. 8, 1908             | ....                | ....            |
| Link, Walter William.....            | Dec. 10, 1898         | Jan. 31, 1907             | 6.97                | 8.04            |
| Lowe, Elmer.....                     | Aug. 21, 1899         | Jan. 29, 1909             | ....                | ....            |
| Luddeke, William.....                | May 18, 1900          | Sept. 9, 1908             | ....                | ....            |
| Ludwigsen, George.....               | May 10, 1900          | Sept. 8, 1908             | ....                | ....            |
| Lundy, Oscar Nathan.....             | Sept. 4, 1899         | Jan. 30, 1908             | 7.12                | 8.68            |
| Lutz, Francis Malcom.....            | March 15, 1899        | Jan. 29, 1909             | ....                | ....            |
| Lyman, Lawrence Joseph.....          | Oct. 13, 1896         | Feb. 16, 1905             | 6.79                | 6.04            |
| <b>McAllister, John Bryant</b> ..... | May 15, 1900          | Jan. 29, 1909             | ....                | ....            |
| McClintick, Harold Maxwell.....      | March 6, 1900         | Sept. 8, 1908             | ....                | ....            |
| McCobb, Kenneth Clyde.....           | July 18, 1898         | Sept. 6, 1906             | 7.99                | 7.26            |
| McCrary, Frank Murl.....             | Aug. 1, 1900          | Jan. 29, 1909             | ....                | ....            |
| McCurdy, Robert Dewey.....           | Nov. 11, 1898         | Sept. 19, 1906            | 6.61                | 7.72            |
| McGill, Percival.....                | July 23, 1896         | Sept. 27, 1904            | 7.69                | 8.21            |
| McGraw, Francis Thomas.....          | June 16, 1899         | Sept. 8, 1908             | ....                | ....            |
| McIntyre, Edwin Charles.....         | Oct. 14, 1898         | Sept. 8, 1908             | ....                | ....            |
| McLaren, William Charles.....        | Oct. 12, 1897         | Jan. 31, 1906             | 6.56                | 9.19            |
| McManus, Hugh.....                   | Feb. 1, 1901          | Jan. 29, 1909             | ....                | ....            |
| McManus, William Sydney.....         | July 31, 1899         | Jan. 29, 1909             | ....                | ....            |
| McNally, Nelson Enochs.....          | Oct. 8, 1898          | Sept. 8, 1908             | ....                | ....            |
| MacFalls, Harry James.....           | April 30, 1900        | Sept. 8, 1908             | ....                | ....            |
| MacWilliams, George Cubler.....      | Oct. 14, 1899         | Sept. 8, 1908             | ....                | ....            |
| Maher, William Francis.....          | Oct. 4, 1900          | Jan. 30, 1908             | 7.10                | 9.66            |
| Manbeck, Charles Clare.....          | April 23, 1899        | Sept. 5, 1907             | 5.56                | 8.47            |
| Marlin, William Albert.....          | Dec. 22, 1898         | Sept. 8, 1908             | ....                | ....            |
| Marple, Thomas.....                  | April 11, 1900        | Sept. 8, 1908             | ....                | ....            |
| Marshall, Harry Fleming.....         | Dec. 15, 1900         | Jan. 29, 1909             | ....                | ....            |
| Matsinger, John David.....           | July 11, 1897         | June 30, 1905             | 7.25                | 7.66            |
| Matthias, Lester Samuel.....         | Feb. 24, 1899         | Sept. 8, 1908             | ....                | ....            |
| Mauk, Paul Clinton.....              | Aug. 5, 1899          | Sept. 17, 1907            | 6.29                | 8.53            |
| Maxwell, William.....                | March 12, 1898        | Jan. 31, 1906             | 5.37                | 9.71            |
| May, Luther David.....               | Dec. 30, 1898         | Sept. 5, 1907             | 7.73                | 9.54            |
| Meder, Arthur Albert.....            | Nov. 11, 1899         | Jan. 29, 1909             | ....                | ....            |
| Medoway, George.....                 | May 1, 1902           | Sept. 8, 1908             | ....                | ....            |
| Messenger, William Frank Ely.....    | June 10, 1897         | Jan. 31, 1906             | 6.30                | 9.18            |
| Metzger, Henry.....                  | Oct. 16, 1897         | Sept. 6, 1906             | 6.98                | 9.01            |
| Metzger, William.....                | May 9, 1900           | Sept. 8, 1908             | ....                | ....            |
| Meyers, Raymond.....                 | June 18, 1898         | Sept. 6, 1906             | 7.04                | 9.36            |
| Miley, Clifford Albert.....          | March 9, 1899         | Jan. 31, 1907             | 7.23                | 8.56            |
| Milligan, Howard Irwin.....          | Feb. 3, 1898          | Sept. 6, 1906             | 6.31                | 7.66            |
| Mitchell, Melvin Vaughn.....         | Nov. 25, 1899         | Sept. 8, 1908             | ....                | ....            |
| Monroe, George Thomas.....           | Oct. 29, 1900         | Jan. 29, 1909             | ....                | ....            |

## FIRST FORM.

| <i>Name.</i>                              | <i>Date of Birth.</i> | <i>Date of Admission.</i> | <i>Scholarship.</i> | <i>Conduct.</i> |
|---|-----------------------|---------------------------|---------------------|-----------------|
| Morris, John Whyett.....                  | Nov. 12, 1898         | Jan. 31, 1907             | 8.10                | 7.45            |
| Morrow, Harold Herman.....                | June 21, 1899         | Jan. 29, 1909             | ....                | ....            |
| Moss, Robert Henry.....                   | Oct. 1, 1898          | Feb. 20, 1908             | 6.70                | 9.35            |
| Mott, William John.....                   | Feb. 22, 1899         | Jan. 31, 1907             | 7.70                | 8.37            |
| Mulrenan, William.....                    | June 23, 1899         | Sept. 5, 1907             | 8.02                | 8.48            |
| Murphy, William Edward.....               | Dec. 6, 1900          | Jan. 29, 1909             | ....                | ....            |
| Murphy, William Frederick.....            | May 27, 1900          | Sept. 8, 1908             | ....                | ....            |
| Murray, Joseph Nelson.....                | April 9, 1900         | Sept. 8, 1908             | ....                | ....            |
| Myer, Martin B.....                       | Dec. 29, 1898         | Jan. 31, 1907             | 7.98                | 8.96            |
| <b>Nash, Norman Haskin</b> .....          | May 4, 1899           | Jan. 30, 1908             | 8.84                | 9.00            |
| Naylor, Lloyd Irvin.....                  | May 26, 1899          | Sept. 5, 1907             | 8.33                | 9.26            |
| Naylor, Merrill Maxwell.....              | March 30, 1898        | Sept. 5, 1907             | 7.13                | 8.27            |
| Nichols, Samuel Dewey.....                | June 9, 1898          | Feb. 20, 1908             | 7.28                | 9.04            |
| Noble, George Livingston.....             | Aug. 4, 1899          | Jan. 30, 1908             | 7.23                | 8.84            |
| Noll, Charles.....                        | June 19, 1900         | Jan. 29, 1909             | ....                | ....            |
| <b>Odenath, Albert</b> .....              | Nov. 10, 1897         | Sept. 5, 1907             | 8.16                | 8.95            |
| Owens, Emanuel.....                       | Jan. 29, 1900         | Sept. 8, 1908             | ....                | ....            |
| Owens, Joseph George.....                 | Jan. 27, 1899         | Sept. 5, 1907             | 7.94                | 9.05            |
| <b>Park, James Herman</b> .....           | May 23, 1899          | Sept. 29, 1908            | ....                | ....            |
| Parmentier, Charles Wiler.....            | Oct. 4, 1900          | Jan. 29, 1909             | ....                | ....            |
| Patterson, John Walter.....               | Nov. 18, 1900         | Jan. 29, 1909             | ....                | ....            |
| Patton, Charles Elmer.....                | March 3, 1900         | Sept. 8, 1908             | ....                | ....            |
| Patton, McClellan.....                    | June 23, 1897         | Jan. 31, 1907             | 7.56                | 9.10            |
| Pelligrino, George.....                   | Jan. 16, 1900         | Sept. 8, 1908             | ....                | ....            |
| Perry, Warren Henry.....                  | Feb. 1, 1900          | Sept. 8, 1908             | ....                | ....            |
| Pfaff, Gowen Warren.....                  | June 4, 1899          | Jan. 30, 1908             | 7.04                | 7.73            |
| Phillips, George Fox.....                 | Sept. 8, 1896         | June 30, 1905             | 6.70                | 6.18            |
| Phillips, William.....                    | Sept. 2, 1899         | Jan. 30, 1908             | 7.49                | 9.01            |
| Piatt, Walter.....                        | March 20, 1899        | Jan. 31, 1907             | 6.25                | 8.25            |
| Pilkington, Joseph Vanhorn.....           | Sept. 1, 1900         | Sept. 8, 1908             | ....                | ....            |
| Pindell, Allen Howard Ellsworth...        | May 25, 1899          | Jan. 29, 1909             | ....                | ....            |
| Pitts, Francis.....                       | April 4, 1900         | Sept. 8, 1908             | ....                | ....            |
| Pitzer, Harry Willis.....                 | Aug. 15, 1900         | Jan. 29, 1909             | ....                | ....            |
| Pleibel, William Theodore.....            | Sept. 3, 1897         | Jan. 31, 1906             | 6.61                | 8.13            |
| Porreca, Humbert.....                     | Jan. 14, 1899         | Jan. 31, 1907             | 7.36                | 8.44            |
| Porreca, Victor Emanuel.....              | Aug. 10, 1900         | Sept. 8, 1908             | ....                | ....            |
| Poulterer, Albert Samuel.....             | Dec. 14, 1898         | Jan. 31, 1907             | 5.28                | 7.12            |
| Powell, Edward.....                       | June 29, 1899         | Jan. 29, 1909             | ....                | ....            |
| Powell, George Ransom.....                | Sept. 24, 1900        | Jan. 29, 1909             | ....                | ....            |
| Powell, Walter Roy.....                   | July 30, 1899         | Sept. 17, 1907            | 8.79                | 9.55            |
| Price, Aaron.....                         | Jan. 14, 1900         | Sept. 8, 1908             | ....                | ....            |
| Price, Herbert Carl.....                  | Oct. 30, 1898         | Feb. 18, 1907             | 6.88                | 5.71            |
| <b>Quinlan, John Raymond Howard</b> ..... | Jan. 26, 1899         | Sept. 5, 1907             | 7.72                | 8.71            |
| <b>Rabold, Roy William</b> .....          | March 27, 1898        | Jan. 31, 1907             | 7.94                | 9.58            |
| Rader, Edgar Francis.....                 | March 27, 1900        | Sept. 8, 1908             | ....                | ....            |
| Ralston, Archibald.....                   | Jan. 21, 1898         | Sept. 5, 1907             | 8.80                | 9.03            |
| Ramm, Joseph Albert.....                  | Dec. 8, 1897          | Sept. 6, 1906             | 6.22                | 6.55            |
| Ratcliffe, Ellis Edward.....              | Dec. 26, 1898         | Feb. 20, 1908             | 7.43                | 9.48            |
| Rau, Samuel.....                          | Dec. 28, 1896         | June 30, 1905             | 6.42                | 8.26            |
| Ray, Clarence Edward.....                 | Feb. 3, 1898          | Jan. 31, 1907             | 7.32                | 9.09            |
| Ray, George Arthur.....                   | Dec. 12, 1899         | Jan. 30, 1908             | 7.29                | 9.19            |
| Read, Frank Weaver.....                   | Jan. 9, 1900          | Jan. 30, 1908             | 8.79                | 8.88            |
| Redfern, George Edward.....               | March 7, 1898         | Jan. 31, 1907             | 9.05                | 9.88            |
| Reed, Charles William.....                | April 10, 1898        | Jan. 31, 1907             | 6.90                | 7.70            |
| Reed, Chester Winter.....                 | Nov. 26, 1900         | Jan. 29, 1909             | ....                | ....            |

## FIRST FORM.

| <i>Name.</i>                         | <i>Date of Birth.</i> | <i>Date of Admission.</i> | <i>Scholarship.</i> | <i>Conduct.</i> |
|--------------------------------------|-----------------------|---------------------------|---------------------|-----------------|
| Regeczy, Albert.....                 | Aug. 16, 1897         | Jan. 31, 1907             | 8.51                | 8.56            |
| Regeczy, Gerson.....                 | Jan. 11, 1899         | Jan. 31, 1907             | 8.65                | 9.29            |
| Reiff, Robert Lincoln.....           | Feb. 20, 1898         | Jan. 30, 1908             | 7.72                | 9.47            |
| Reimer, Vernon.....                  | May 19, 1899          | Sept. 8, 1908             | ....                | ....            |
| Reinbold, David William.....         | Jan. 23, 1901         | Jan. 29, 1909             | ....                | ....            |
| Revell, Thomas Andrew.....           | Dec. 18, 1898         | Sept. 8, 1908             | ....                | ....            |
| Reynolds, Leroy Cæsar.....           | Aug. 29, 1900         | Sept. 8, 1908             | ....                | ....            |
| Rich, Edward Ellison.....            | Sept. 10, 1900        | Sept. 8, 1908             | ....                | ....            |
| Rich, Norman John.....               | July 4, 1897          | Jan. 31, 1907             | 6.90                | 8.20            |
| Richards, Henry Newbold.....         | June 15, 1899         | Sept. 5, 1907             | 9.01                | 9.01            |
| Richardson, James William.....       | Aug. 12, 1900         | Sept. 8, 1908             | ....                | ....            |
| Richter, Robert Francis.....         | Jan. 29, 1900         | Jan. 29, 1909             | ....                | ....            |
| Rickert, Julius Henry.....           | Aug. 14, 1898         | Sept. 6, 1906             | 7.62                | 8.46            |
| Riley, Robert Milton.....            | Feb. 14, 1900         | Jan. 29, 1909             | ....                | ....            |
| Rimbach, John William.....           | April 20, 1899        | Jan. 30, 1908             | 8.46                | 8.95            |
| Ristine, George Nathan.....          | Aug. 29, 1898         | Sept. 6, 1906             | 5.81                | 8.61            |
| Ritter, Howard Collins.....          | March 29, 1900        | Sept. 8, 1908             | ....                | ....            |
| Roberts, Clifton Walter.....         | Jan. 5, 1898          | Jan. 31, 1906             | 4.99                | 7.24            |
| Robins, Gurdon Moore.....            | Nov. 29, 1897         | Jan. 31, 1907             | 6.74                | 7.82            |
| Robins, Russell Conwell Harold....   | Sept. 22, 1899        | Jan. 30, 1908             | 5.81                | 9.09            |
| Robinson, Lemuel Francis.....        | March 12, 1898        | Sept. 13, 1906            | 7.54                | 8.58            |
| Rocchi, Joseph Florindo.....         | Sept. 3, 1899         | Sept. 8, 1908             | ....                | ....            |
| Roderick, Arthur Vaughn.....         | June 24, 1898         | Jan. 31, 1907             | 7.63                | 8.97            |
| Roller, Raymond Clarence.....        | Oct. 7, 1898          | Sept. 6, 1906             | 7.23                | 8.97            |
| Rorar, Thomas Simon.....             | April 15, 1898        | Sept. 6, 1906             | 6.43                | 9.47            |
| Ross, Alexander.....                 | June 29, 1898         | Sept. 5, 1907             | 7.86                | 7.10            |
| Rothkugel, Morris.....               | May 9, 1898           | Jan. 30, 1908             | 8.77                | 7.62            |
| Roush, Paul Jean.....                | Aug. 2, 1899          | Jan. 30, 1908             | 7.36                | 8.91            |
| Rowan, Daniel O'Connor.....          | May 28, 1899          | Jan. 31, 1907             | 6.78                | 9.48            |
| Rung, Robert Dorsey.....             | Aug. 12, 1899         | Jan. 30, 1908             | 6.04                | 9.57            |
| <b>Sassman, George William</b> ..... | April 4, 1900         | Oct. 26, 1908             | ....                | ....            |
| Savage, Jeremiah John.....           | May 5, 1899           | Sept. 5, 1907             | 9.70                | 9.56            |
| Schaal, John Alfred.....             | Jan. 23, 1898         | Jan. 31, 1906             | 4.22                | 8.57            |
| Schaffer, Morgan Franklin.....       | May 5, 1900           | Sept. 8, 1908             | ....                | ....            |
| Schalles, Frank.....                 | Aug. 31, 1898         | Sept. 6, 1906             | 7.13                | 9.15            |
| Schalles, Fred.....                  | Aug. 31, 1898         | Sept. 6, 1906             | 6.87                | 9.10            |
| Schenk, Joseph James.....            | Jan. 4, 1899          | Jan. 31, 1907             | 7.63                | 8.02            |
| Schick, William George.....          | June 25, 1898         | Sept. 6, 1906             | 7.65                | 9.21            |
| Schmidt, Henry August.....           | Jan. 30, 1900         | Sept. 8, 1908             | ....                | ....            |
| Schmitt, George.....                 | April 14, 1897        | June 30, 1905             | 5.66                | 6.80            |
| Schuck, Guy Ryland.....              | Oct. 24, 1897         | Jan. 31, 1907             | 7.76                | 9.31            |
| Senderling, Ellwood William.....     | March 17, 1898        | Sept. 6, 1906             | 7.39                | 9.08            |
| Shaffer, Doerstler Adam.....         | Oct. 16, 1897         | Sept. 18, 1906            | 5.73                | 9.65            |
| Shaffer, Robert Sydney.....          | March 21, 1899        | Sept. 5, 1907             | 7.07                | 8.96            |
| Sharp, Earl Palmer.....              | March 17, 1898        | Sept. 6, 1906             | 7.57                | 9.03            |
| Shields, John Harold.....            | Sept. 6, 1897         | Sept. 6, 1906             | 5.90                | 8.02            |
| Shields, Thomas Russel.....          | June 22, 1899         | Jan. 30, 1908             | 8.43                | 8.04            |
| Shiffer, Harry Alfred.....           | Dec. 6, 1898          | Jan. 30, 1908             | 7.27                | 9.04            |
| Shupp, Frederick George.....         | July 17, 1900         | Sept. 8, 1908             | ....                | ....            |
| Sigel, Jacob.....                    | Oct. 12, 1900         | May 13, 1907              | 8.25                | 9.97            |
| Singley, John.....                   | May 5, 1899           | Jan. 30, 1908             | 9.22                | 10.00           |
| Sitler, Robert Simmons.....          | April 18, 1900        | Sept. 8, 1908             | ....                | ....            |
| Smeck, John Calvin.....              | Aug. 9, 1900          | Sept. 8, 1908             | ....                | ....            |
| Smith, Alexander.....                | Sept. 27, 1899        | Jan. 31, 1907             | 7.40                | 8.43            |
| Smith, Gardner.....                  | Dec. 25, 1898         | Jan. 31, 1907             | 6.29                | 9.35            |



## FIRST FORM.

| <i>Name.</i>                           | <i>Date of Birth.</i> | <i>Date of Admission.</i> | <i>Scholarship.</i> | <i>Conduct.</i> |
|--|-----------------------|---------------------------|---------------------|-----------------|
| Smith, Thomas.....                     | Aug. 12, 1897         | Sept. 6, 1906             | 6.38                | 8.29            |
| Smith, William Arthur.....             | Aug. 15, 1900         | Sept. 8, 1908             | ....                | ....            |
| Smith, William Putnam.....             | June 19, 1900         | Jan. 29, 1909             | ....                | ....            |
| Snyder, Matthew.....                   | Oct. 28, 1897         | Jan. 31, 1906             | 7.22                | 7.88            |
| Sohn, Raymond Francis.....             | Nov. 16, 1897         | Jan. 31, 1907             | 6.74                | 9.87            |
| Spahr, William Ellsworth.....          | Sept. 22, 1899        | Jan. 30, 1908             | 7.16                | 8.07            |
| Spires, Harold Beck.....               | Nov. 24, 1898         | Sept. 8, 1908             | ....                | ....            |
| Stanley, Jesse Fox.....                | May 16, 1899          | Sept. 5, 1907             | 7.74                | 8.20            |
| Stanton, Harold Baker.....             | Dec. 16, 1898         | Jan. 31, 1907             | 7.30                | 8.57            |
| Start, Raymond.....                    | Nov. 18, 1899         | Feb. 20, 1908             | 7.69                | 7.92            |
| Steidel, John Frederick.....           | July 19, 1899         | Jan. 29, 1909             | ....                | ....            |
| Stevenson, Thomas Templeton.....       | Aug. 27, 1900         | Sept. 8, 1908             | ....                | ....            |
| Stouch, Charles Edward.....            | Jan. 17, 1900         | Sept. 8, 1908             | ....                | ....            |
| Stradling, Elmer David.....            | Jan. 15, 1899         | Sept. 8, 1908             | ....                | ....            |
| Stranford, William McKinley.....       | Jan. 15, 1898         | Jan. 31, 1906             | 7.20                | 8.68            |
| Strause, George Samuel.....            | Jan. 25, 1900         | Sept. 8, 1908             | ....                | ....            |
| Strause, Whitney Paul.....             | Dec. 25, 1897         | Jan. 31, 1906             | 6.79                | 8.44            |
| Street, George Earle.....              | Dec. 10, 1899         | Sept. 8, 1908             | ....                | ....            |
| Stroman, James Henry.....              | Dec. 15, 1898         | Jan. 30, 1908             | 8.74                | 9.10            |
| Stroman, John Christian.....           | March 26, 1900        | Sept. 8, 1908             | ....                | ....            |
| Sturn, Elmer.....                      | Jan. 19, 1900         | Jan. 29, 1909             | ....                | ....            |
| Sundstrond, Joseph Andrew.....         | April 1, 1898         | Jan. 31, 1907             | 6.61                | 8.73            |
| Sundstrond, Martin Thomas.....         | March 7, 1897         | Jan. 31, 1907             | 7.48                | 9.40            |
| Sutton, George Washington.....         | March 29, 1899        | Sept. 5, 1907             | 6.48                | 9.38            |
| Svenson, Alexander Linus.....          | Dec. 12, 1896         | Sept. 6, 1906             | ....                | ....            |
| Swanburg, Randolph Alexis.....         | Sept. 27, 1898        | Sept. 8, 1908             | ....                | ....            |
| Symons, David Winfield.....            | Feb. 21, 1899         | Feb. 4, 1907              | 6.86                | 9.32            |
| Symons, William C. Redington.....      | March 13, 1900        | Jan. 29, 1909             | ....                | ....            |
| <b>Tagtmeier, Howard</b> .....         | May 27, 1900          | April 4, 1907             | 6.49                | 8.82            |
| Taylor, William.....                   | Aug. 8, 1900          | Sept. 8, 1908             | ....                | ....            |
| Temple, William.....                   | Nov. 9, 1900          | Jan. 29, 1909             | ....                | ....            |
| Thompson, Frederick.....               | July 16, 1899         | Sept. 6, 1905             | 5.78                | 8.21            |
| Turner, Ernest Harper.....             | April 15, 1900        | Jan. 29, 1909             | ....                | ....            |
| <b>Udike, Frank Miller</b> .....       | June 22, 1899         | Feb. 20, 1908             | 5.63                | 8.88            |
| Usilton, William Edwin.....            | Oct. 6, 1900          | June 5, 1907              | 7.86                | 8.83            |
| <b>Van Deventer, George William</b> .. | June 4, 1899          | Sept. 5, 1907             | 8.53                | 8.91            |
| Vare, Wilbur Madison.....              | Nov. 10, 1899         | Feb. 20, 1908             | 7.24                | 8.43            |
| Vaughn, Leon R. Fenton.....            | Feb. 4, 1897          | June 30, 1905             | 6.91                | 9.60            |
| Vaughn, Lyle Edward.....               | Oct. 3, 1898          | Sept. 5, 1907             | 5.61                | 9.76            |
| Vernon, John Raifield.....             | Jan. 28, 1901         | Jan. 29, 1909             | ....                | ....            |
| <b>Wagoner, Frederick Simon</b> .....  | Feb. 25, 1899         | Sept. 8, 1908             | ....                | ....            |
| Wahl, Martin Louis.....                | Jan. 14, 1899         | Sept. 5, 1907             | 7.57                | 9.23            |
| Walch, Charles.....                    | Sept. 12, 1899        | Sept. 8, 1908             | ....                | ....            |
| Walck, Frederic Harvey.....            | Jan. 15, 1900         | Feb. 20, 1908             | 7.68                | 9.61            |
| Walkup, Bruce Earl.....                | Sept. 6, 1899         | Feb. 20, 1908             | 6.70                | 8.64            |
| Walter, George William.....            | Feb. 17, 1899         | Sept. 8, 1908             | ....                | ....            |
| Walther, Guy Lesley.....               | June 16, 1898         | Jan. 30, 1908             | 7.16                | 8.17            |
| Watkins, Delbert.....                  | May 12, 1899          | Sept. 8, 1908             | ....                | ....            |
| Watt, Raymond.....                     | Feb. 26, 1901         | Jan. 29, 1909             | ....                | ....            |
| Watt, Russell.....                     | Aug. 29, 1897         | June 30, 1905             | 7.06                | 8.38            |
| Watt, Walter.....                      | March 2, 1899         | Jan. 30, 1908             | 7.08                | 8.80            |
| Weiler, Earl.....                      | Dec. 5, 1896          | Feb. 15, 1905             | 7.50                | 8.85            |
| Wells, Harold Eugene.....              | July 9, 1900          | Jan. 29, 1909             | ....                | ....            |
| Welton, Stanley Earnest.....           | March 18, 1898        | Feb. 20, 1908             | 8.15                | 9.48            |
| Wemmer, Mattison Peoples.....          | July 1, 1898          | Sept. 25, 1906            | 7.42                | 8.78            |



## FIRST FORM.

| <i>Name.</i>                        | <i>Date of Birth.</i> | <i>Date of Admission.</i> | <i>Scholarship.</i> | <i>Conduct.</i> |
|-------------------------------------|-----------------------|---------------------------|---------------------|-----------------|
| Wertz, Charles Wesley.....          | Nov. 6, 1899          | Sept. 8, 1908             | ....                | ....            |
| Wetherill, George West.....         | April 16, 1900        | Sept. 8, 1908             | ....                | ....            |
| White, John Nicholas.....           | Aug. 24, 1898         | Jan. 30, 1908             | 7.84                | 8.62            |
| White, Samuel John.....             | Dec. 9, 1899          | Sept. 8, 1908             | ....                | ....            |
| White, William Henry.....           | Sept. 18, 1898        | Sept. 8, 1908             | ....                | ....            |
| Whitehead, Alfred Wesley.....       | Sept. 10, 1897        | Jan. 31, 1906             | 6.44                | 8.15            |
| Widlund, Gustave Arnold.....        | Aug. 21, 1896         | June 30, 1905             | 5.30                | 9.10            |
| Wilbert, John Randall.....          | July 5, 1900          | Jan. 29, 1909             | ....                | ....            |
| Wiley, Howard Lynch.....            | Oct. 24, 1898         | Dec. 16, 1904             | 7.33                | 7.26            |
| Williams, Albert Wheelock.....      | Jan. 4, 1900          | Sept. 8, 1908             | ....                | ....            |
| Williams, Tudor.....                | July 25, 1899         | Jan. 30, 1908             | 8.32                | 9.25            |
| Wilson, Orrin Nye.....              | Sept. 6, 1898         | Jan. 30, 1908             | 8.11                | 9.70            |
| Winder, John Phillips.....          | Aug. 22, 1900         | Sept. 8, 1908             | ....                | ....            |
| Wine, Arthur.....                   | Oct. 4, 1899          | Sept. 8, 1908             | ....                | ....            |
| Winterbottom, Floyd Tomkins.....    | Feb. 6, 1899          | Feb. 18, 1907             | 7.67                | 7.53            |
| Wisner, Preston.....                | Oct. 21, 1899         | Sept. 8, 1908             | ....                | ....            |
| Witmer, James Mathew.....           | Aug. 14, 1899         | Jan. 30, 1908             | 7.32                | 8.15            |
| Woodling, Walton Alexander.....     | May 13, 1900          | Sept. 8, 1908             | ....                | ....            |
| Woolford, Edward.....               | Nov. 5, 1902          | Jan. 29, 1909             | ....                | ....            |
| Wurst, Howard Joseph.....           | Oct. 3, 1899          | Jan. 30, 1908             | 8.03                | 8.69            |
| Wygand, Joseph.....                 | April 1, 1899         | Sept. 5, 1907             | 8.09                | 7.88            |
| Wythe, William Theopolis.....       | Nov. 3, 1898          | Jan. 31, 1907             | 7.74                | 8.35            |
| <b>Yarnall, Samuel Trimble.....</b> | <b>Feb. 22, 1899</b>  | <b>Sept. 8, 1908</b>      | <b>....</b>         | <b>....</b>     |
| Young, Joseph Redfern.....          | April 11, 1899        | Sept. 8, 1908             | ....                | ....            |
| Young, Thomas Brooks.....           | Sept. 9, 1898         | Sept. 17, 1906            | 5.96                | 8.91            |

## SUMMARY.

|                    |              |
|--------------------|--------------|
| Fourth Form.....   | 224          |
| Third Form.....    | 405          |
| Second Form.....   | 469          |
| First Form.....    | 463          |
| <b>Total .....</b> | <b>1,561</b> |



## APPENDIX E.

### REPORT OF THE SUPERINTENDENT OF ADMISSION AND INDENTURES, GIRARD COLLEGE.

PHILADELPHIA, December 31, 1908.

*To the Committee on Admission, Discipline and Discharge:*

GENTLEMEN:—I herewith submit a summary of my journal during the year 1908:

|                      |     |
|----------------------|-----|
| Pupils admitted..... | 203 |
|----------------------|-----|

Pupils dismissed:

College indentures cancelled—

|                          |     |
|--------------------------|-----|
| To accept positions..... | 172 |
|--------------------------|-----|

|  |   |
|--|---|
| On mother's plea of ability to<br>support..... | 6 |
|--|---|

|                              |   |
|------------------------------|---|
| For physical disability..... | 3 |
|------------------------------|---|

|                          |    |
|--------------------------|----|
| Given up to mothers..... | 10 |
|--------------------------|----|

|                             |   |
|-----------------------------|---|
| Dropped from the rolls..... | 1 |
|-----------------------------|---|

192

|                            |    |
|----------------------------|----|
| Eighteen years of age..... | 12 |
|----------------------------|----|

— 204

|           |   |
|-----------|---|
| Died..... | 3 |
|-----------|---|

207

During the year 1908, 306 names were enrolled on the register of candidates for admission, being 35 more than in the year 1907. One hundred and sixty-three of this number were born outside the County of Philadelphia.

In the year 1904, of those taking the extended Mechanical Course, there were graduated 19 pupils; in 1905, 8 pupils;

in 1906, 8 pupils; in 1907, 6 pupils; and in 1908, 13 pupils; 54 in all, viz.:

|                                 |           |
|---------------------------------|-----------|
| Carpentry or patternmaking..... | 14        |
| Electrical mechanics.....       | 16        |
| Foundry.....                    | 4         |
| Metal.....                      | 14        |
| Plumbing.....                   | 6         |
|                                 | —         |
| Total.....                      | <u>54</u> |

The occupations of these fifty-four graduates, are, at this time, as follows:

|  |           |                      |           |
|--|-----------|----------------------|-----------|
| Car shops.....                           | 2         | } Mechanical.....    | 24        |
| Chauffeur.....                           | 2         |                      |           |
| Draughtsman.....                         | 1         |                      |           |
| Electrician.....                         | 5         |                      |           |
| Foundry.....                             | 1         |                      |           |
| Machine operator...                      | 2         |                      |           |
| Machine shop.....                        | 1         |                      |           |
| Machinist.....                           | 1         |                      |           |
| Patternmaker.....                        | 6         |                      |           |
| Plumber.....                             | 1         |                      |           |
| Weaver (rug).....                        | 1         | } Clerical.....      | 22        |
| Williamson School...                     | 1         |                      |           |
| Clerk.....                               | 15        |                      |           |
| Collector.....                           | 1         |                      |           |
| Messenger.....                           | 1         |                      |           |
| Salesman.....                            | 1         |                      |           |
| Stenographer.....                        | 3         | } Miscellaneous..... | 2         |
| Telegraph operator<br>and ticket agent.. | 1         |                      |           |
| Analyzer (gas).....                      | 1         | } Unemployed.....    | 5         |
| U. S. Navy.....                          | 1         |                      |           |
|  | —         |                      | —         |
|  | <u>54</u> |                      | <u>54</u> |

A report of all pupils who were honorably discharged from the College during the years

|           |       |
|-----------|-------|
| 1903..... | 195   |
| 1904..... | 221   |
| 1905..... | 206   |
| 1906..... | 234   |
| 1907..... | 119   |
|           | — 975 |

in number, is as follows:—

|                                   |       |
|-----------------------------------|-------|
| Employed, report favorable.....   | 796   |
| “ “ fair.....                     | 2     |
| “ “ unfavorable.....              | 0     |
| Unemployed, report favorable..... | 101   |
| “ “ fair.....                     | 5     |
| “ “ unfavorable.....              | 8     |
| In other institutions.....        | 5     |
| Died.....                         | 15    |
| Not heard from by friends.....    | 7     |
| Dropped from the list.....        | 1     |
| No report.....                    | 35    |
|                                   | — 975 |

As was the case in 1907, the business depression, beginning in the fall of that year, has had the effect of still keeping very many out of employment, but it is now hoped that it may not be long before those looking for positions will be again busily at work.

Distance from home does not seem to deter these young men from accepting situations, when they are associated with compensating remuneration; Idaho, Kansas, Montana, Mexico and Ireland being added to the list of far away points mentioned in the report of last year.

As instances of the diversity of occupations and locations reported in the present catalogue, three are defined as “motion pictures,” in Pennsylvania; one as chauffeur of a taxicab in New York City; three as ranchmen in Colorado and Montana; one as patternmaker in California, and one as “clerical,” in Mexico.

A disposition, among former pupils of the College, appears to be manifesting itself in various places, notably New York City and Frankford, Philadelphia, to assemble at stated periods for social enjoyment and happy reminiscences of school boy experiences and pastimes.

During the past year eight deaths have occurred among the nearly one thousand boys and young men which this report includes, viz.: killed on railroad, two; electric shock, one; gun-shot wound, one; acute indigestion, one; carbolic acid poisoning, one; consumption of the lungs, one; and Bright's disease, one.

The various occupations of those reported to be employed are as follows:

|                              |    |                              |     |
|------------------------------|----|------------------------------|-----|
| Agent (baggage).....         | 1  | <i>Brought forward</i> ..... | 42  |
| “ (petroleum).....           | 1  | Car cleaner.....             | 1   |
| Analyzer (gas).....          | 1  | Carpenter.....               | 9   |
| Architect.....               | 1  | Car shops.....               | 3   |
| Assayer.....                 | 1  | Cashier.....                 | 2   |
| Automobile repairer.....     | 2  | Chauffeur.....               | 3   |
| Bakery.....                  | 5  | Chemist.....                 | 2   |
| Barber.....                  | 2  | Chore boy.....               | 1   |
| Base ball player.....        | 1  | Clerk or bookkeeper.....     | 180 |
| Blacksmith.....              | 4  | Clock repairer.....          | 1   |
| Bobbin, etc., manuf'r....    | 1  | Collector.....               | 5   |
| Boilermaker.....             | 2  | Colliery.....                | 15  |
| Bookbinder.....              | 2  | Conductor.....               | 2   |
| Bottler.....                 | 1  | Confectioner.....            | 4   |
| Box factory.....             | 1  | Cook.....                    | 1   |
| Braille printer.....         | 1  | Crane runner.....            | 2   |
| Brakeman.....                | 1  | Creamery.....                | 1   |
| Brass works.....             | 1  | Cutter (clothing).....       | 1   |
| Bricklayer.....              | 4  | “ (glass).....               | 1   |
| Brick yard.....              | 2  | “ (stone).....               | 1   |
| Bridge works.....            | 2  | Dental supplies factory...   | 1   |
| Broom maker.....             | 1  | Dentist (mechanical).....    | 1   |
| Butcher.....                 | 3  | Draughtsman.....             | 5   |
| Butler.....                  | 1  | Driver.....                  | 21  |
| <i>Carried forward</i> ..... | 42 | <i>Carried forward</i> ..... | 305 |



|                              |     |
|------------------------------|-----|
| <i>Brought forward</i> ..... | 305 |
| Druggist.....                | 1   |
| Dyer.....                    | 2   |
| Electrical supplies factory  | 6   |
| Electrician .....            | 26  |
| Electrotyper.....            | 2   |
| Elevator operator.....       | 7   |
| Enameled metal work...       | 1   |
| Engineer (civil).....        | 2   |
| "    (mining).....           | 1   |
| "    (stationary)....        | 3   |
| Engraver.....                | 1   |
| Errand or store boy....      | 13  |
| Estimator.....               | 1   |
| Farmer.....                  | 33  |
| Firemen (locomotive) ....    | 3   |
| Floor walker.....            | 1   |
| Foreman.....                 | 1   |
| Foundry .....                | 9   |
| Furniture factory.....       | 1   |
| Glass works.....             | 2   |
| Grocer.....                  | 1   |
| Hardware factory.....        | 1   |
| Hatter.....                  | 7   |
| Heater and range work..      | 1   |
| Horseman.....                | 2   |
| Ice man.....                 | 1   |
| Inspector.....               | 1   |
| Iron works.....              | 6   |
| Journalist .....             | 1   |
| Laborer.....                 | 5   |
| Lamp (electric) works....    | 1   |
| Laundry.....                 | 1   |
| Linotypist.....              | 1   |
| Machinist.....               | 27  |
| Manager.....                 | 3   |
| Messenger.....               | 6   |
| <i>Carried forward</i> ..... | 486 |

|                              |     |
|------------------------------|-----|
| <i>Brought forward</i> ..... | 486 |
| Milkman.....                 | 3   |
| Mill work.....               | 16  |
| Miner.....                   | 1   |
| Monotypist.....              | 1   |
| Morocco factory.....         | 1   |
| Motion pictures.....         | 3   |
| Motorman.....                | 1   |
| Musician.....                | 1   |
| Not specified.....           | 12  |
| Nurse.....                   | 1   |
| Office boy.....              | 1   |
| Packer.....                  | 3   |
| Painter.....                 | 4   |
| Paperhanger.....             | 1   |
| Paper mill.....              | 1   |
| Patternmaker.....            | 8   |
| Photographer.....            | 1   |
| Pipe mill.....               | 3   |
| Plasterer.....               | 1   |
| Plumber.....                 | 12  |
| Printer.....                 | 15  |
| Ranchman.....                | 3   |
| Reporter.....                | 1   |
| Restaurant.....              | 4   |
| Roundhouse.....              | 2   |
| Salesman.....                | 28  |
| Saw mill.....                | 1   |
| "    works.....              | 1   |
| School ship.....             | 1   |
| Seaman.....                  | 1   |
| Secretary.....               | 1   |
| Segar maker.....             | 2   |
| Sheet metal worker.....      | 8   |
| Shipper.....                 | 3   |
| Shoe factory.....            | 4   |
| Singer.....                  | 1   |
| <i>Carried forward</i> ..... | 637 |

|                              |     |                              |     |
|------------------------------|-----|------------------------------|-----|
| <i>Brought forward</i> ..... | 637 | <i>Brought forward</i> ..... | 740 |
| Soap works.....              | 1   | Surveyor.....                | 5   |
| Spar maker.....              | 1   | Switch-lever man.....        | 1   |
| Stenographer.....            | 64  | Tannery.....                 | 1   |
| Stockkeeper.....             | 15  | Telegraph operator.....      | 2   |
| Student (chemistry).....     | 3   | Telephone operator.....      | 1   |
| “ (civil engineer).....      | 1   | Tile works.....              | 1   |
| “ (college).....             | 1   | Tin mill.....                | 1   |
| “ (dentistry).....           | 1   | Typewriter repairer.....     | 1   |
| “ (Drexel Inst.).....        | 1   | Umbrella factory.....        | 3   |
| “ (elec'l engineer) .        | 1   | Undertaker.....              | 1   |
| “ (industrial art) ..        | 2   | U. S. Army.....              | 7   |
| “ (mining engineer) ..       | 1   | U. S. Navy.....              | 20  |
| “ (pharmacy).....            | 1   | Upholsterer.....             | 2   |
| “ (school).....              | 7   | Usher.....                   | 1   |
| “ (technology).....          | 1   | Wagon boy.....               | 3   |
| “ (Williamson                |     | Watch factory.....           | 1   |
| School).....                 | 1   | Weaver.....                  | 6   |
| Superintendent.....          | 1   | Winder (wire) .....          | 1   |
| <i>Carried forward</i> ..... | 740 |                              | 798 |

Very respectfully yours,

JOHN S. BOYD,  
*Superintendent Admission and Indentures.*





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